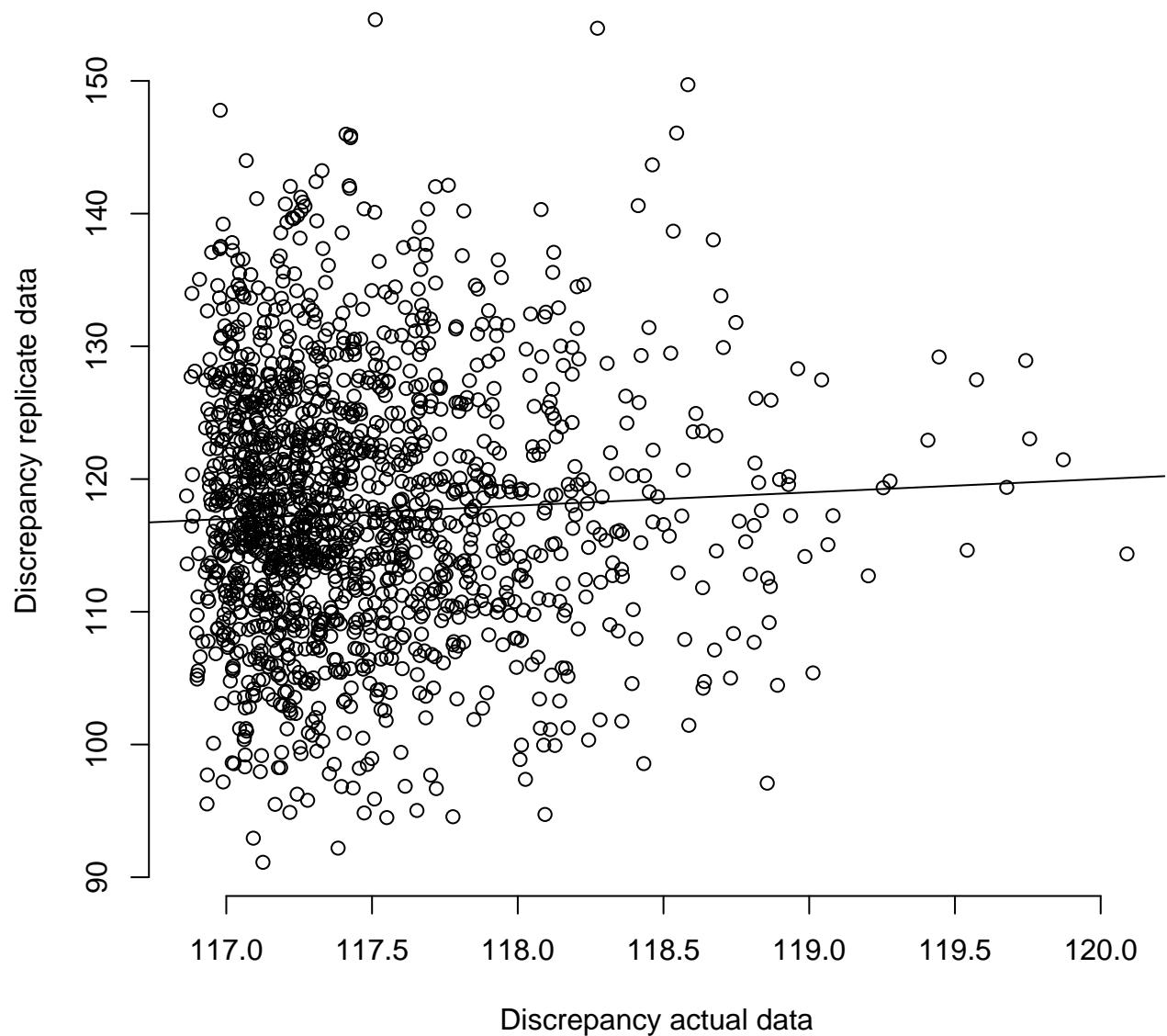
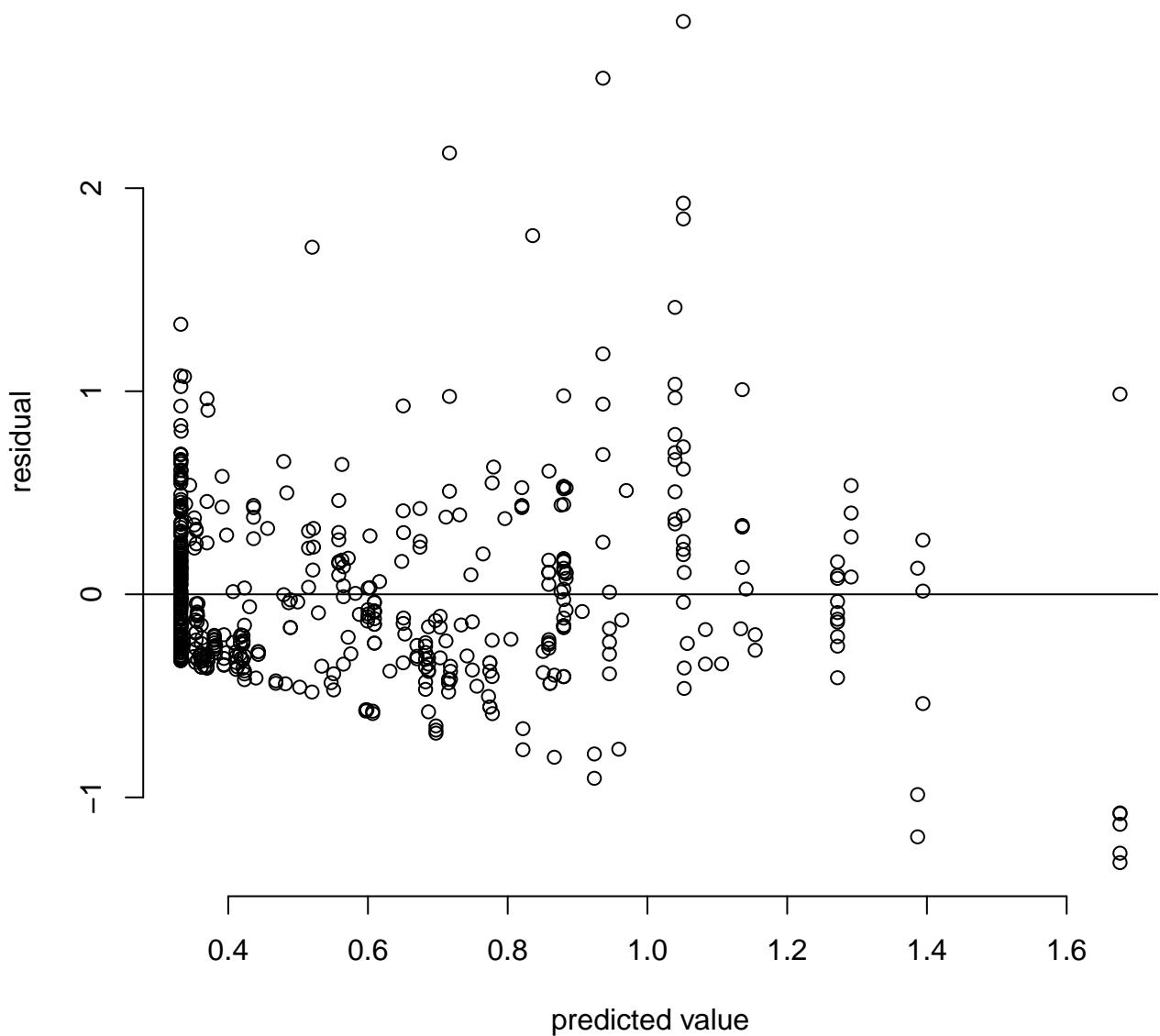
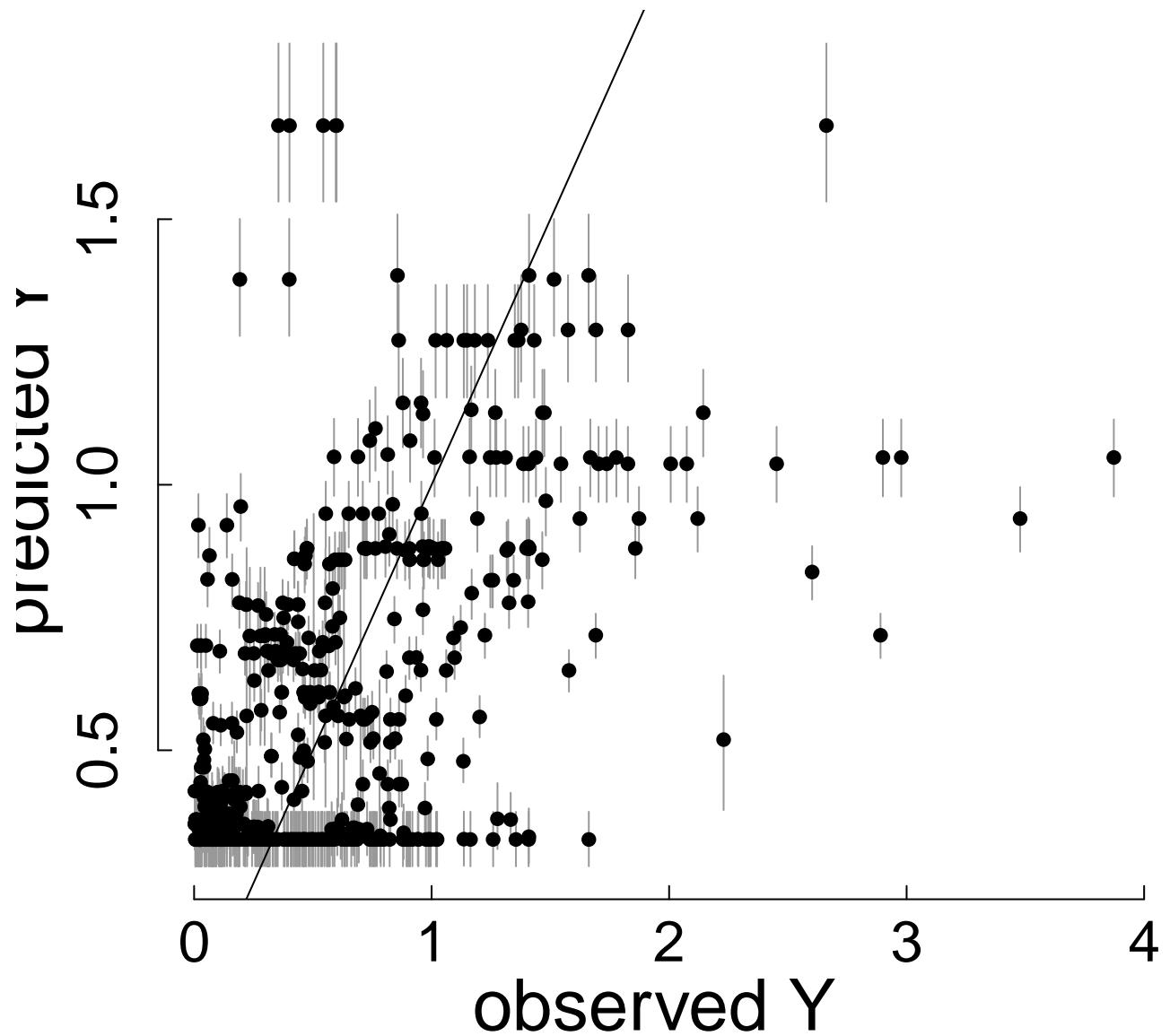


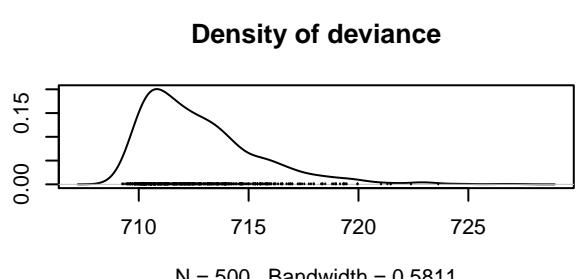
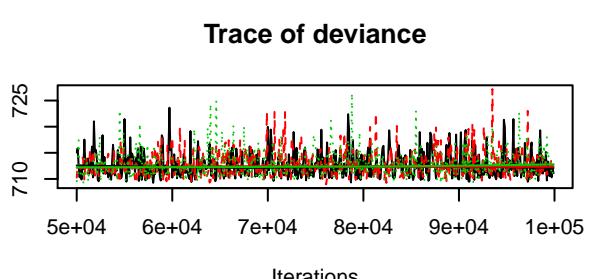
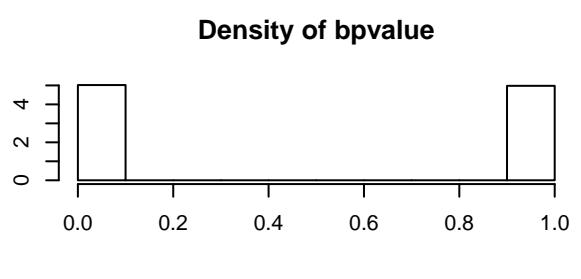
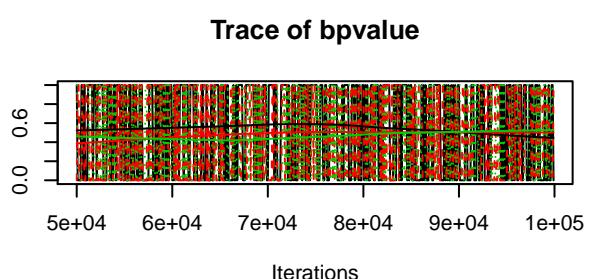
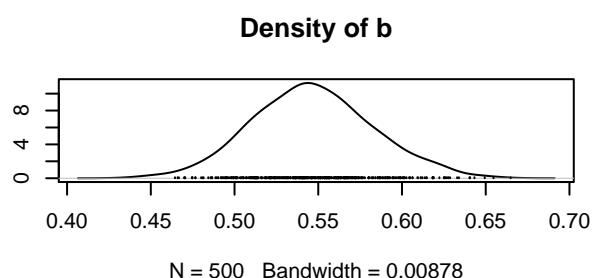
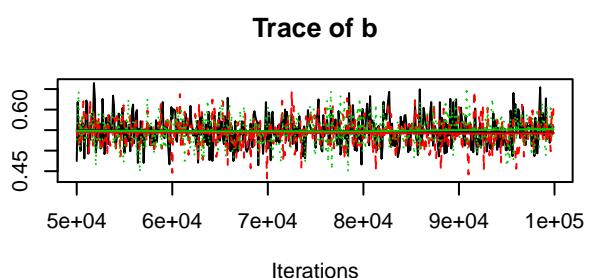
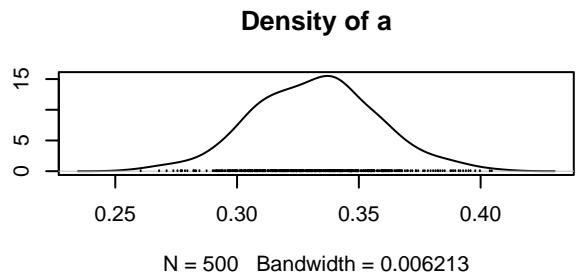
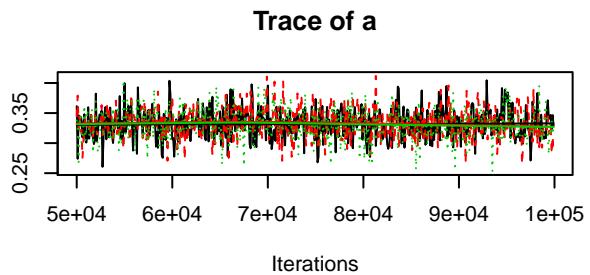
R_hats min – max: 1, 1.001, 1.001, 1.002, 1.003, 1.007
Bp-value: 0.498

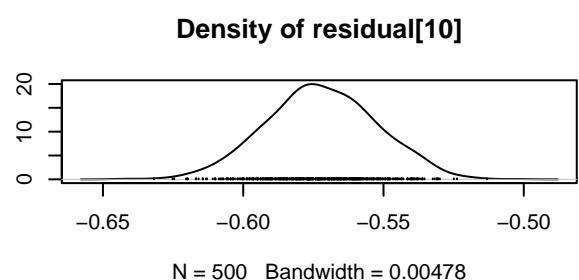
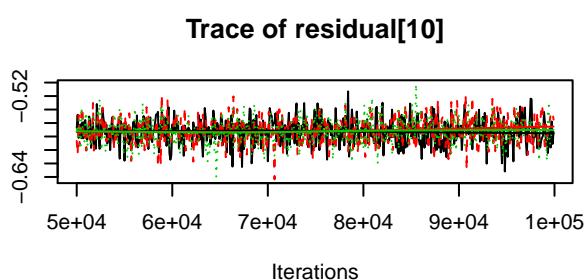
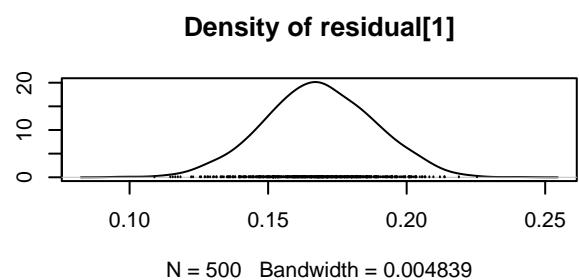
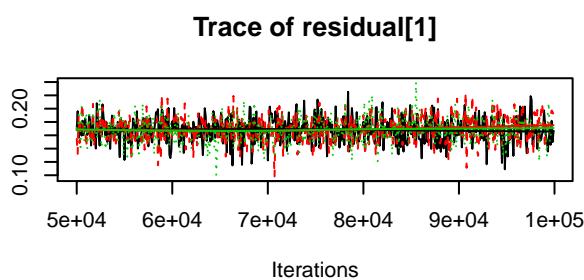
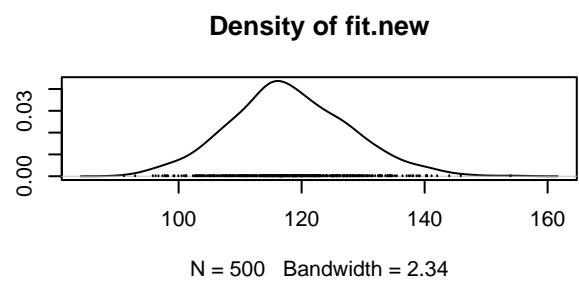
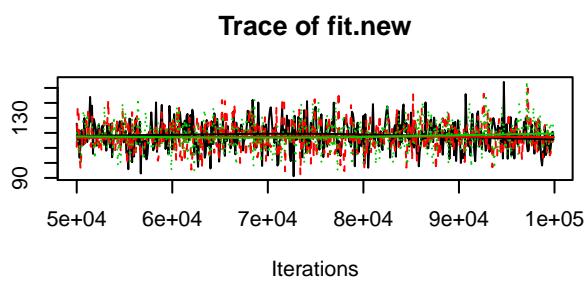
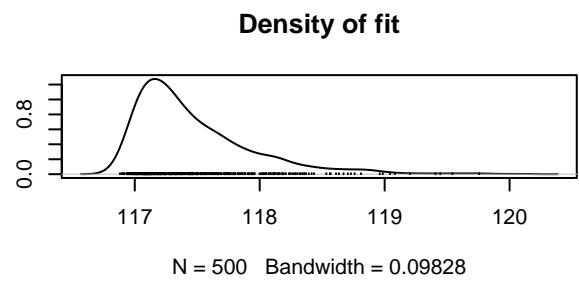
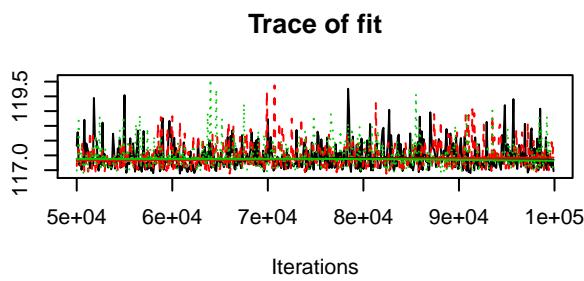


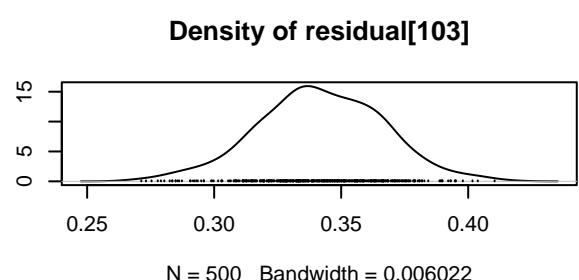
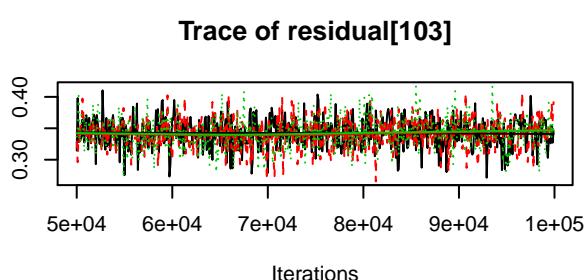
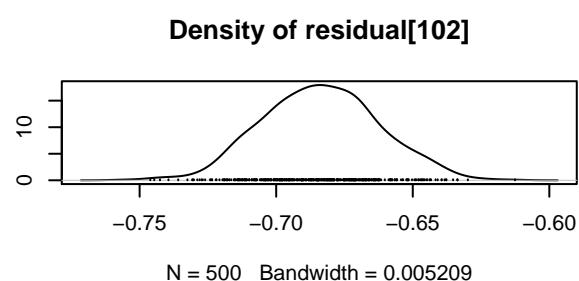
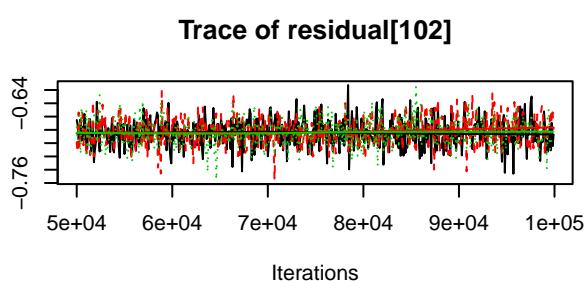
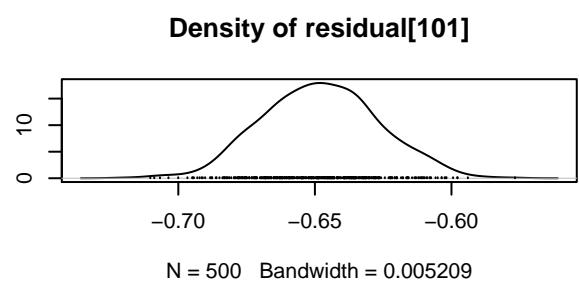
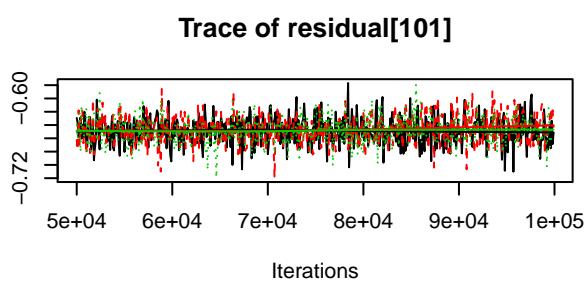
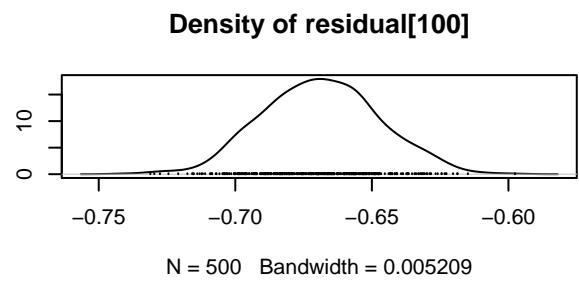
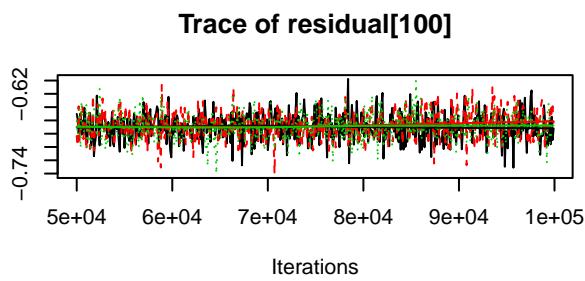


Observed vs Predicted (95%CI)

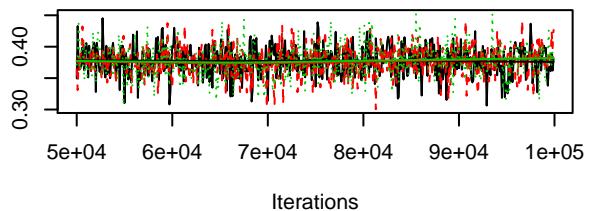




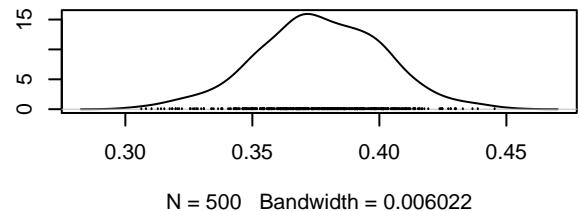




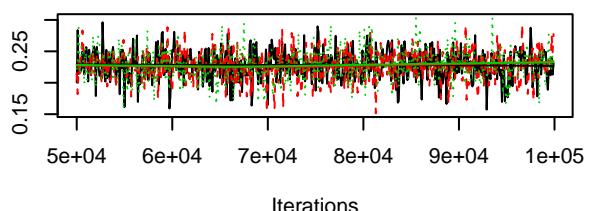
Trace of residual[104]



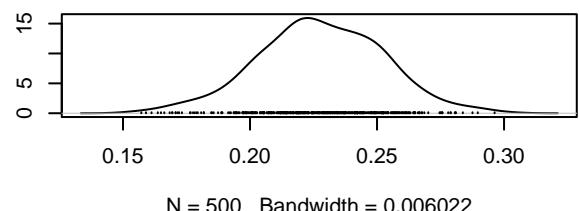
Density of residual[104]



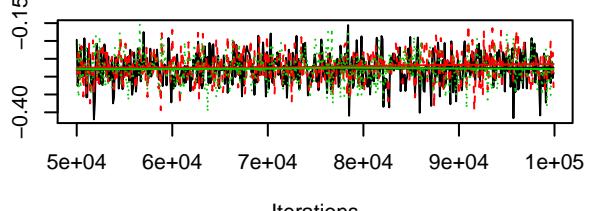
Trace of residual[105]



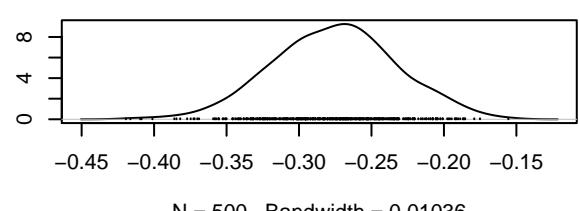
Density of residual[105]



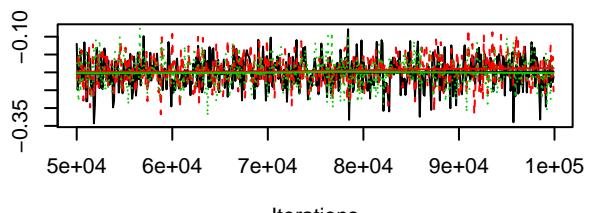
Trace of residual[106]



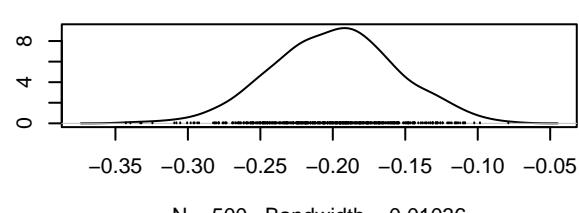
Density of residual[106]



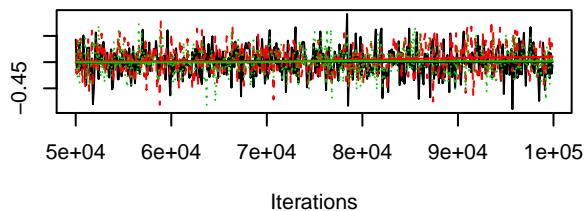
Trace of residual[107]



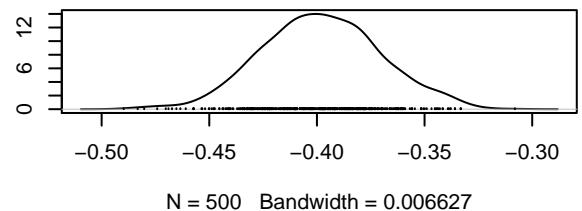
Density of residual[107]



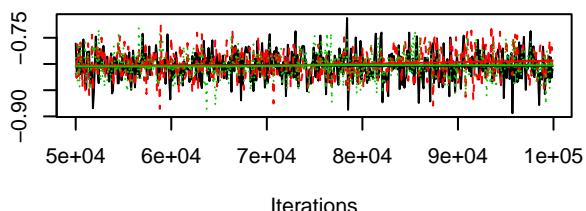
Trace of residual[108]



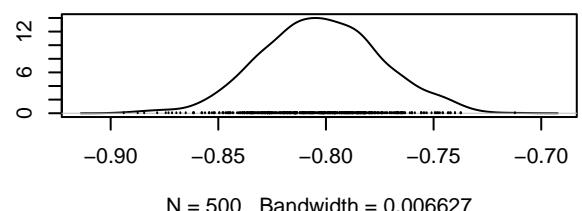
Density of residual[108]



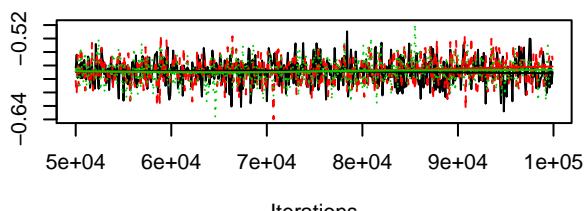
Trace of residual[109]



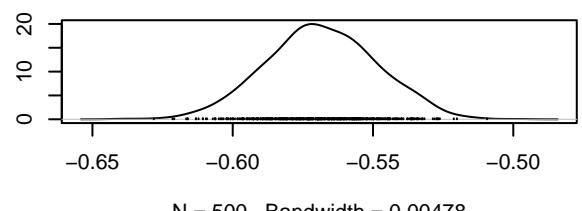
Density of residual[109]



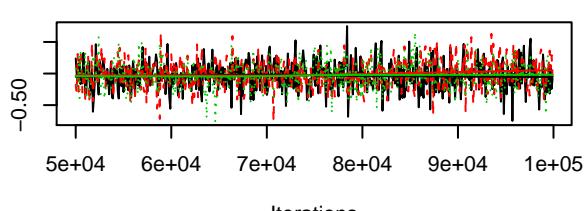
Trace of residual[11]



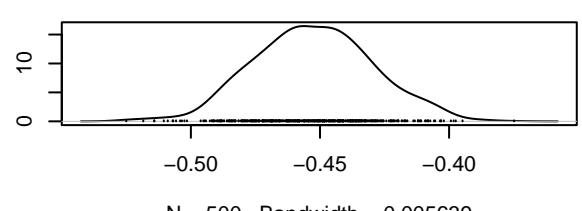
Density of residual[11]



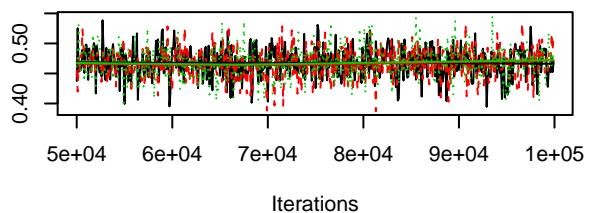
Trace of residual[110]



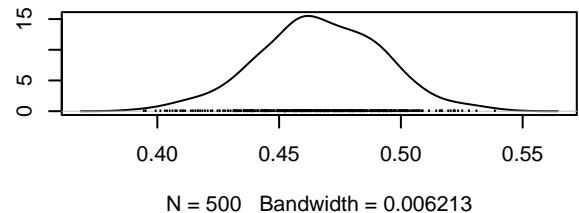
Density of residual[110]



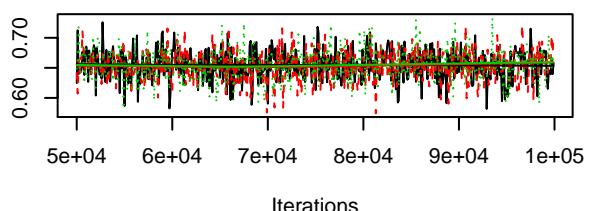
Trace of residual[111]



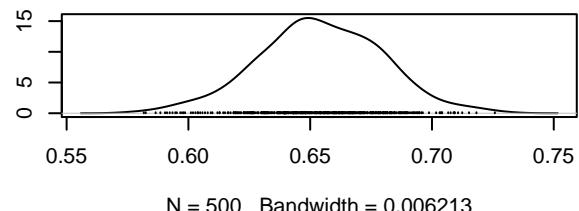
Density of residual[111]



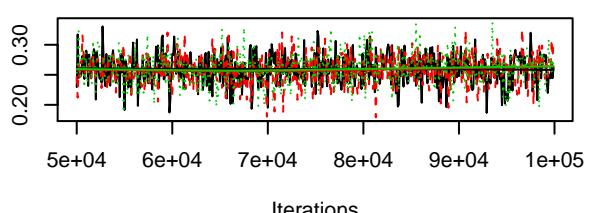
Trace of residual[112]



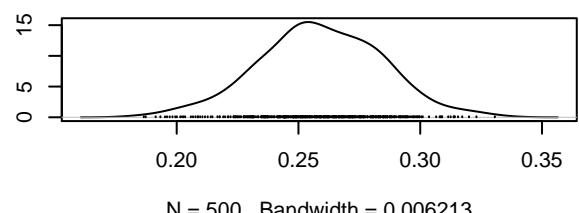
Density of residual[112]



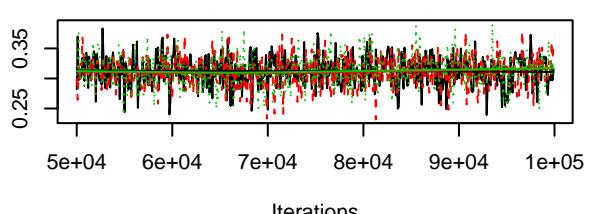
Trace of residual[113]



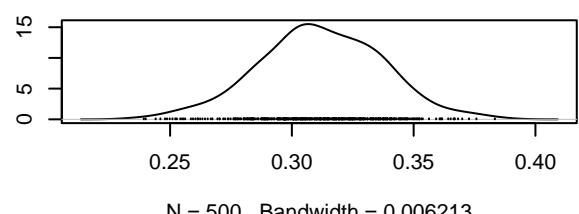
Density of residual[113]



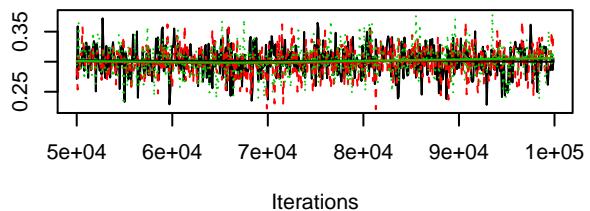
Trace of residual[114]



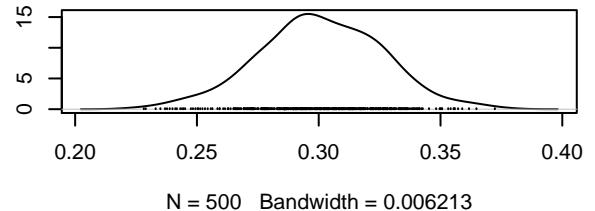
Density of residual[114]



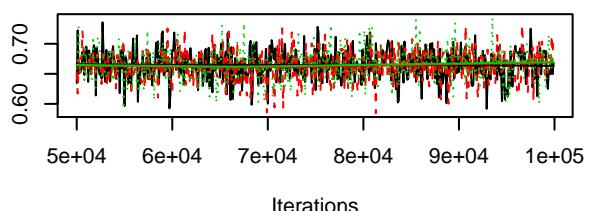
Trace of residual[115]



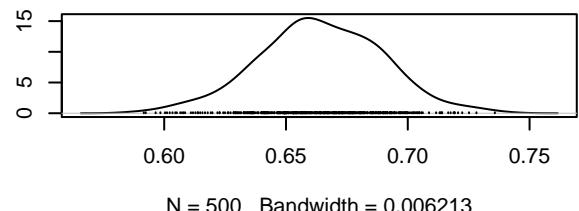
Density of residual[115]



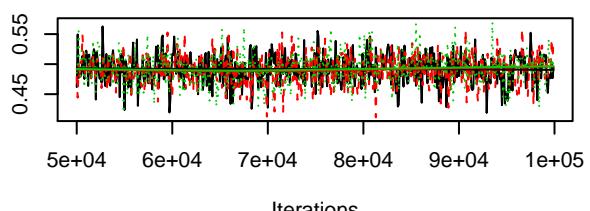
Trace of residual[116]



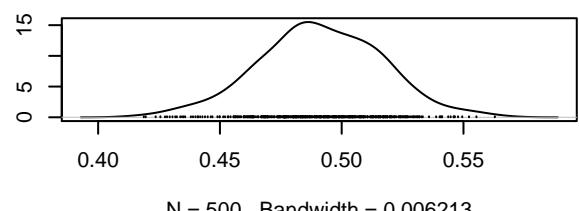
Density of residual[116]



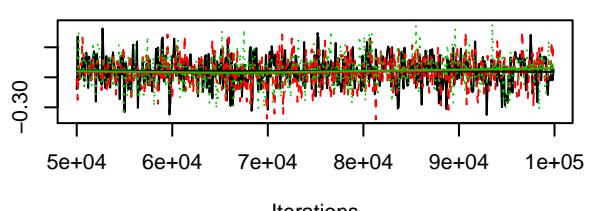
Trace of residual[117]



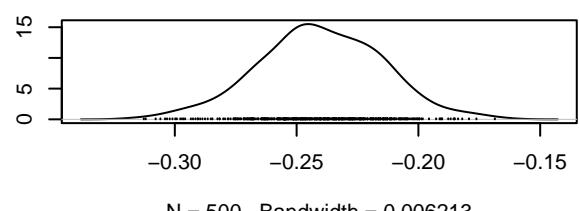
Density of residual[117]



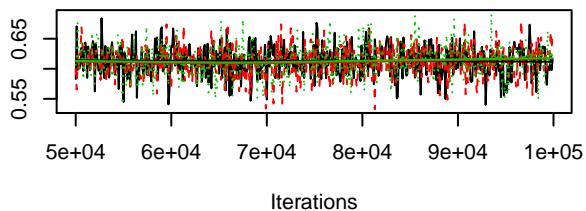
Trace of residual[118]



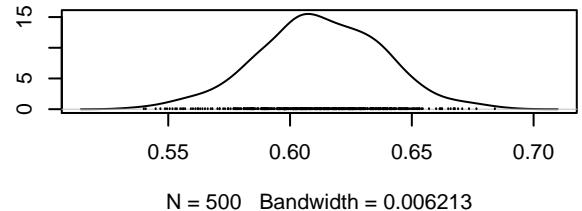
Density of residual[118]



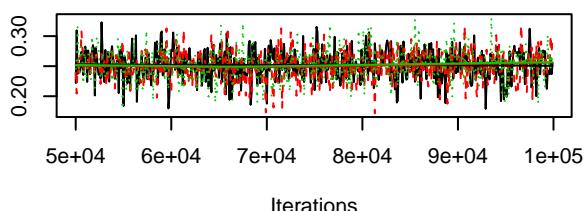
Trace of residual[119]



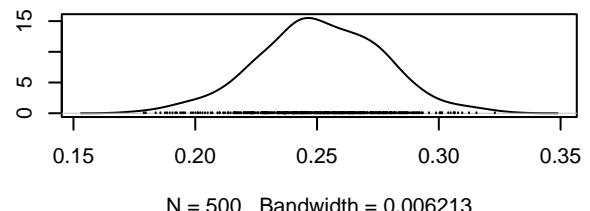
Density of residual[119]



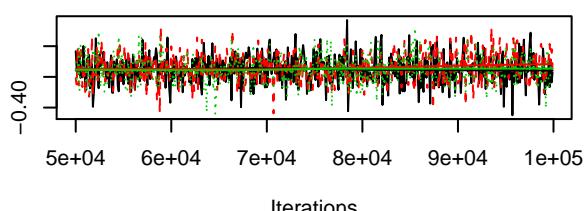
Trace of residual[12]



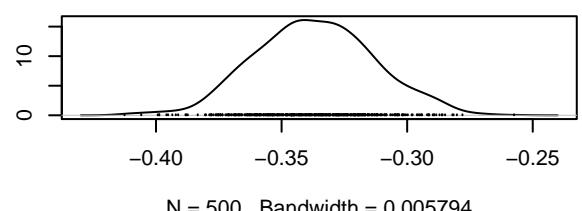
Density of residual[12]



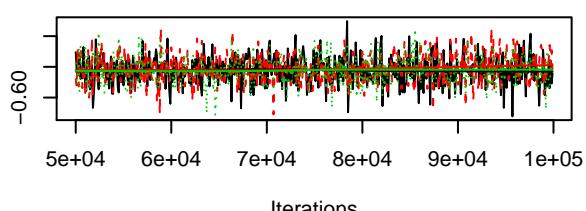
Trace of residual[120]



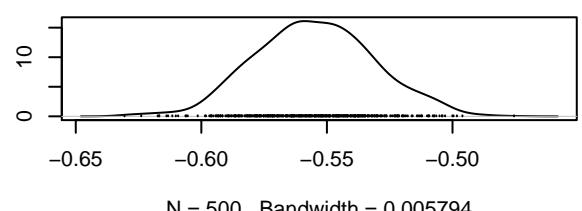
Density of residual[120]

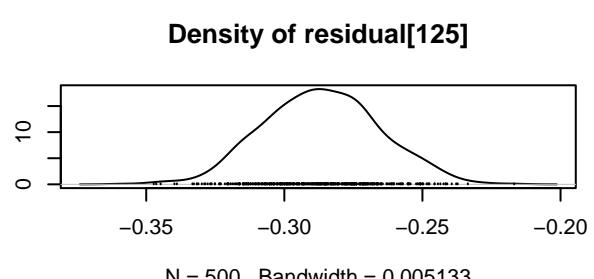
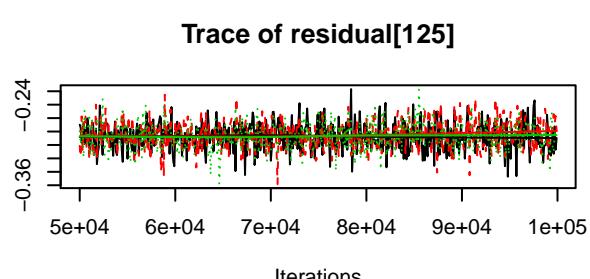
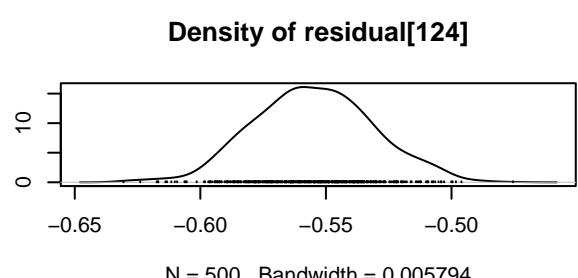
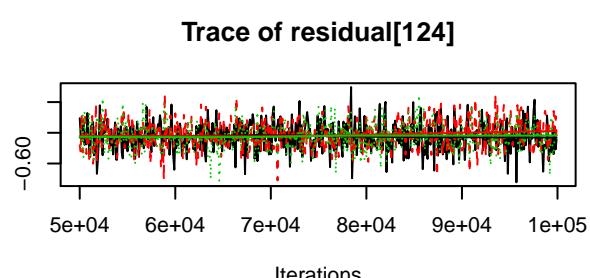
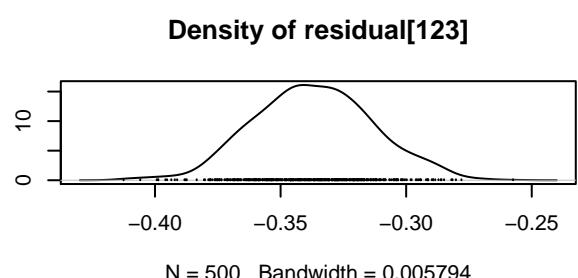
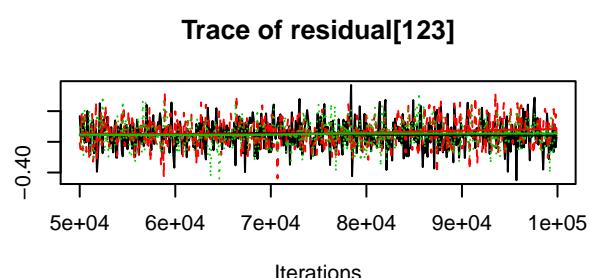
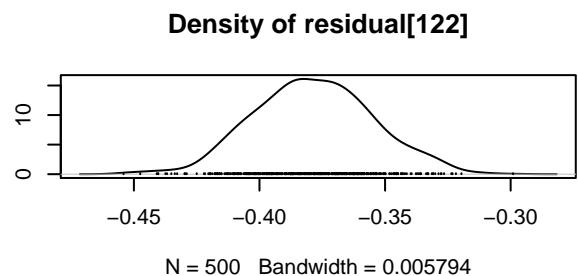
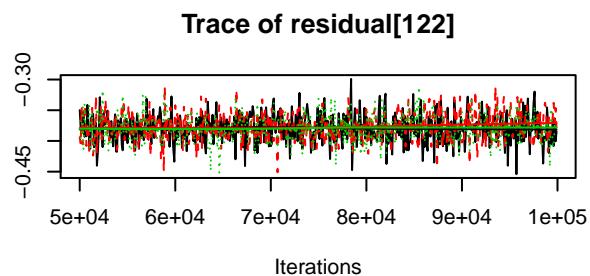


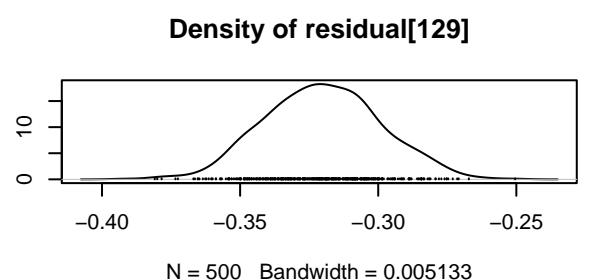
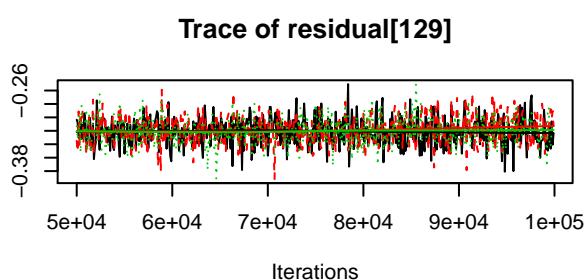
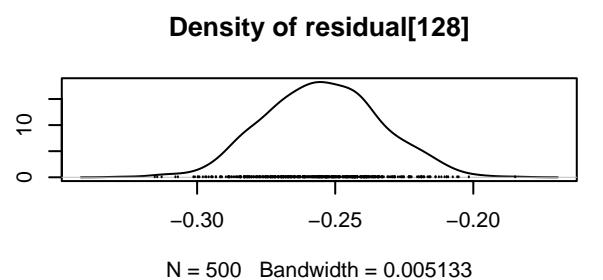
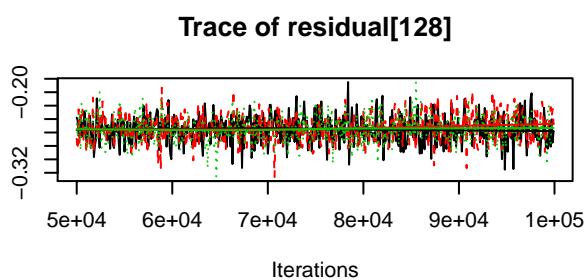
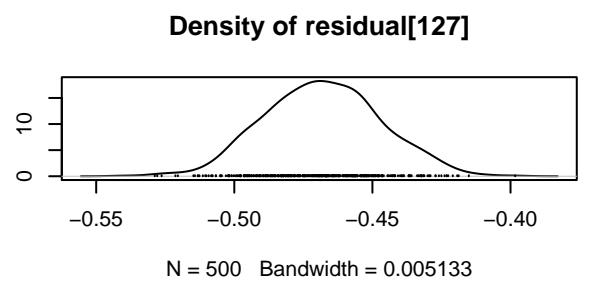
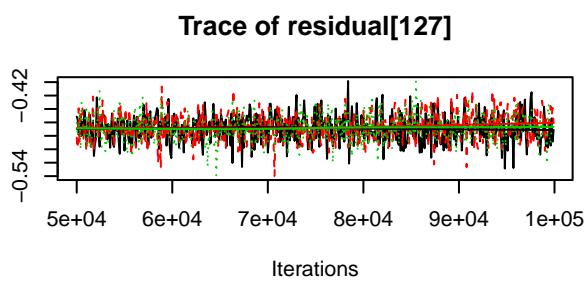
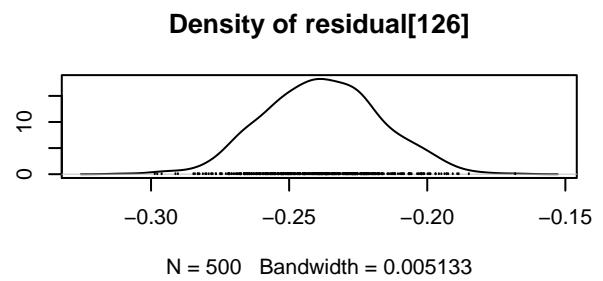
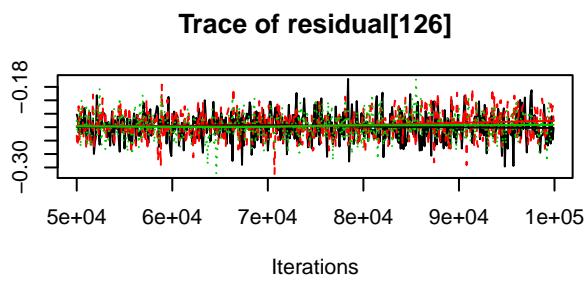
Trace of residual[121]



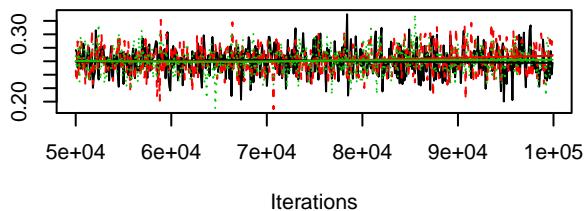
Density of residual[121]



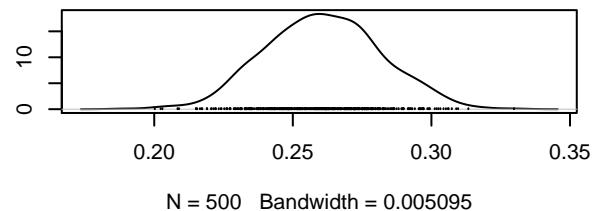




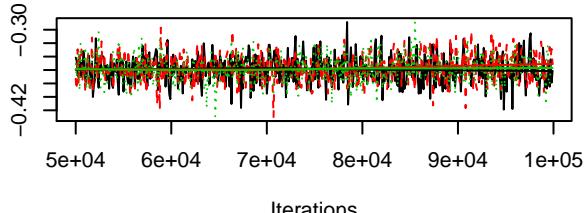
Trace of residual[13]



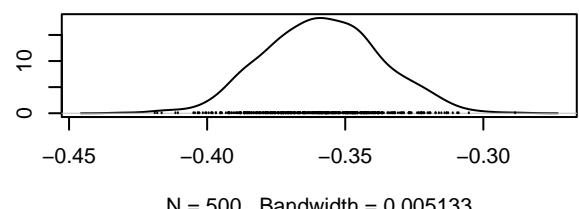
Density of residual[13]



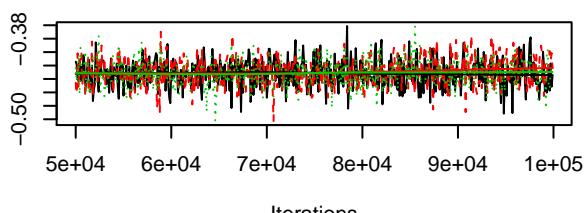
Trace of residual[130]



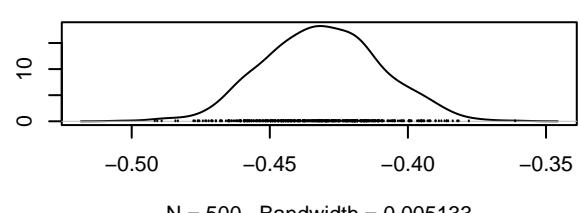
Density of residual[130]



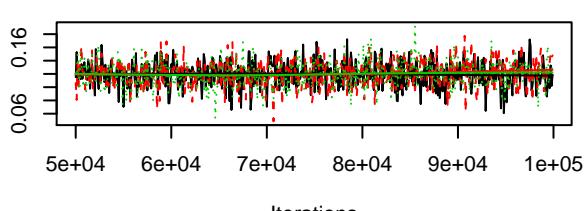
Trace of residual[131]



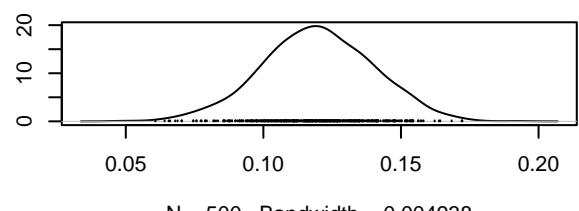
Density of residual[131]



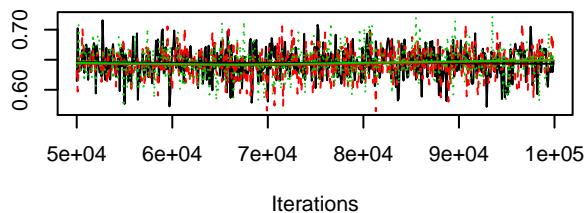
Trace of residual[132]



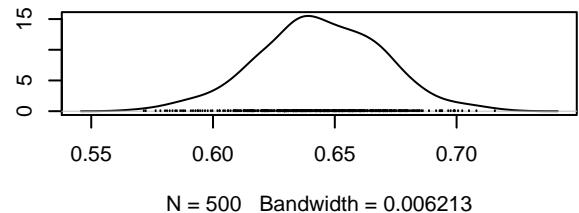
Density of residual[132]



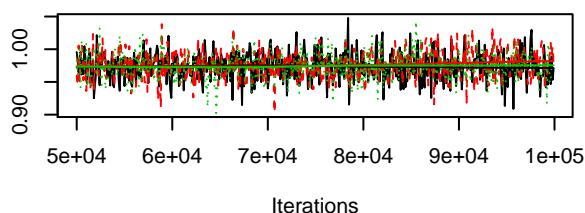
Trace of residual[133]



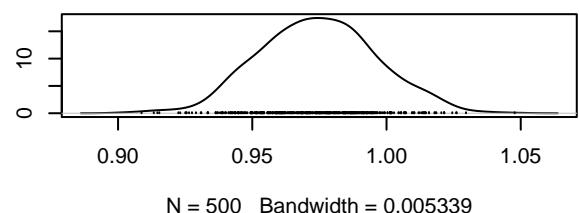
Density of residual[133]



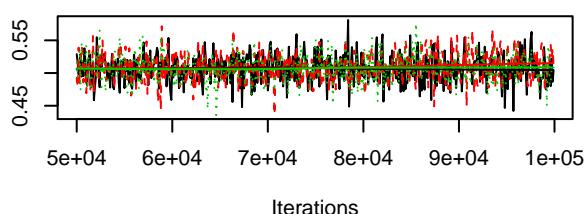
Trace of residual[134]



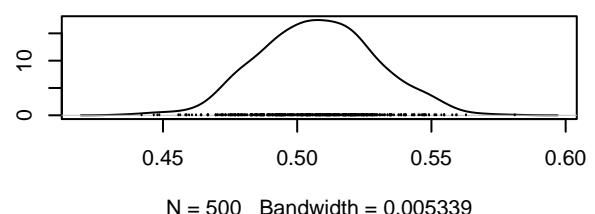
Density of residual[134]



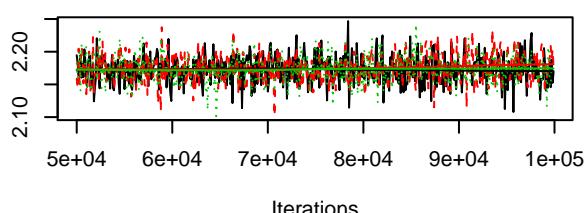
Trace of residual[135]



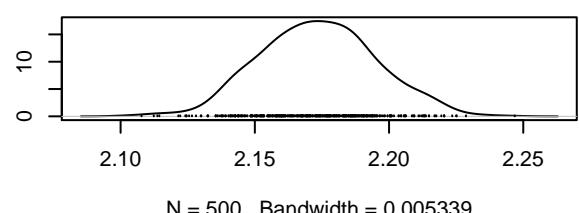
Density of residual[135]



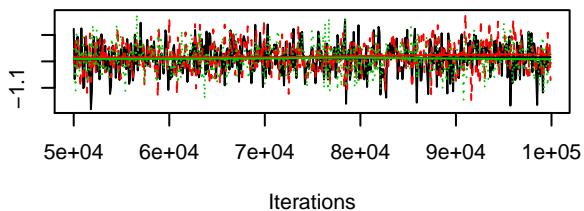
Trace of residual[136]



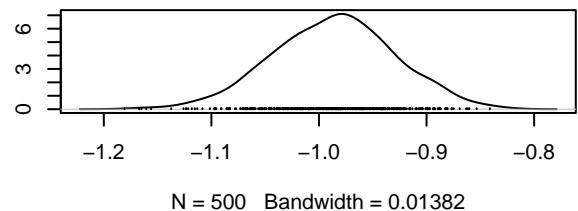
Density of residual[136]



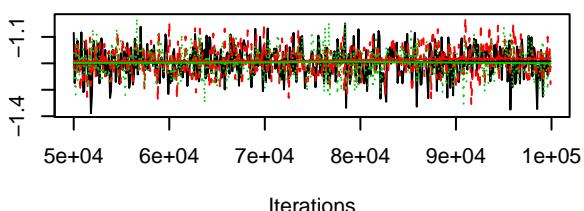
Trace of residual[137]



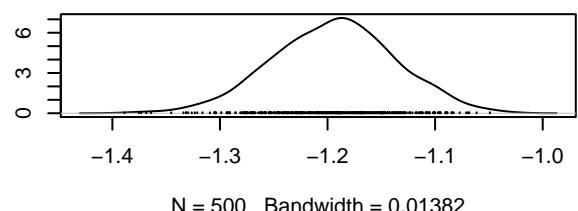
Density of residual[137]



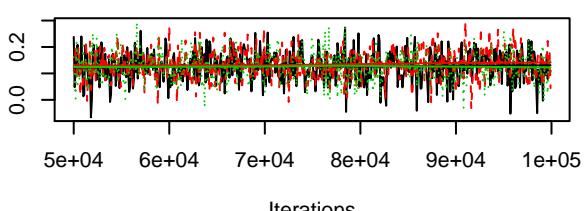
Trace of residual[138]



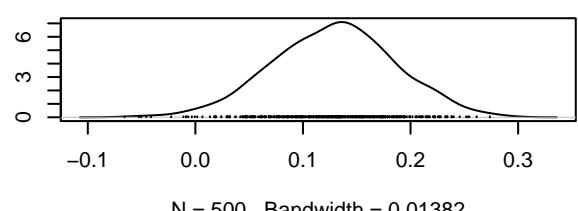
Density of residual[138]



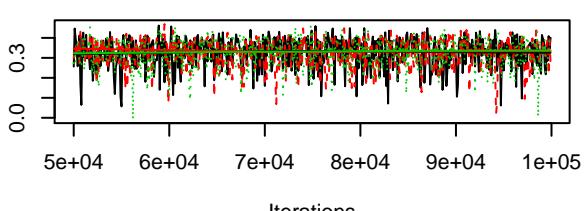
Trace of residual[139]



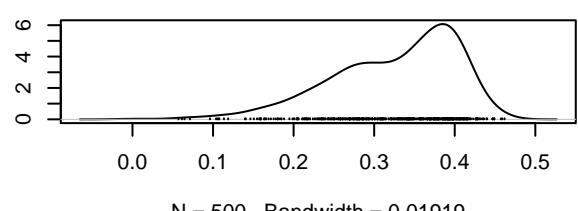
Density of residual[139]

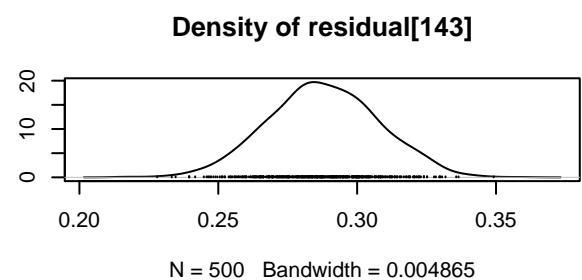
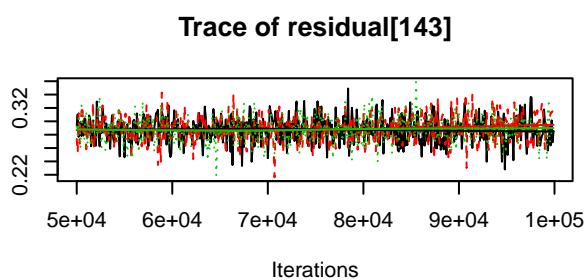
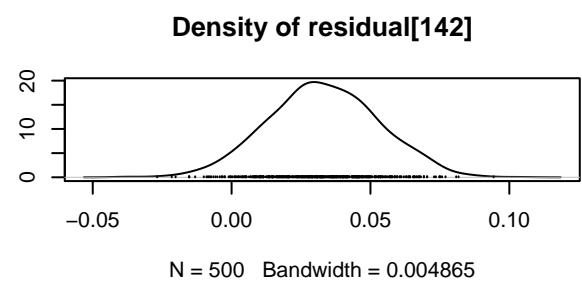
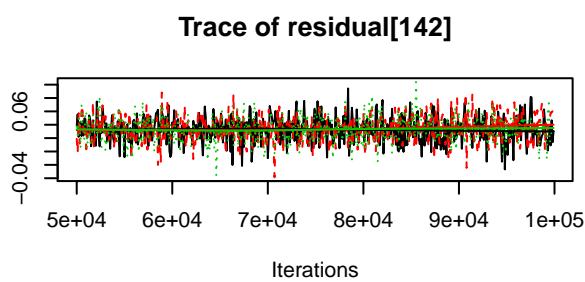
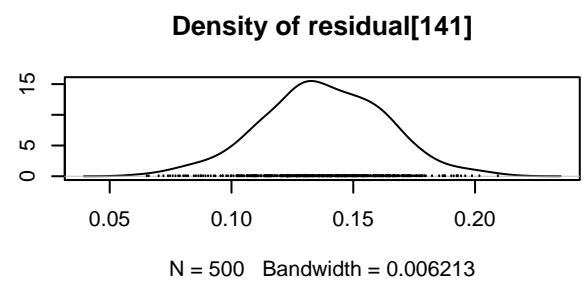
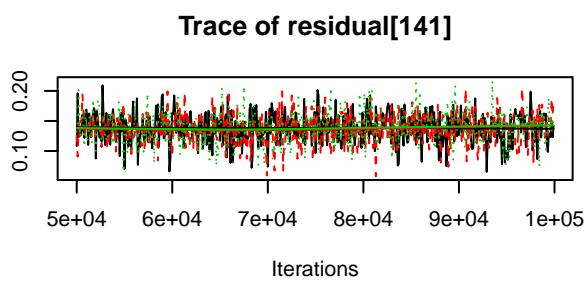
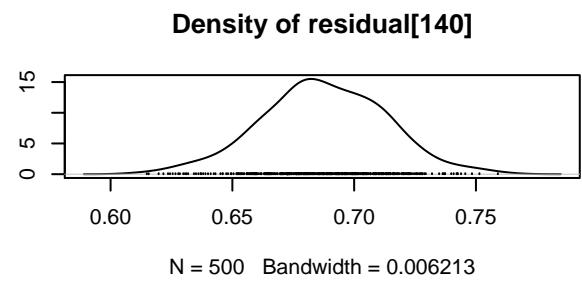
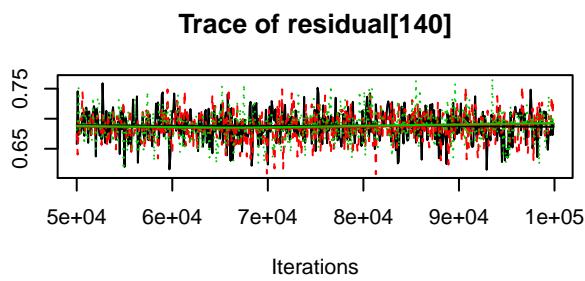


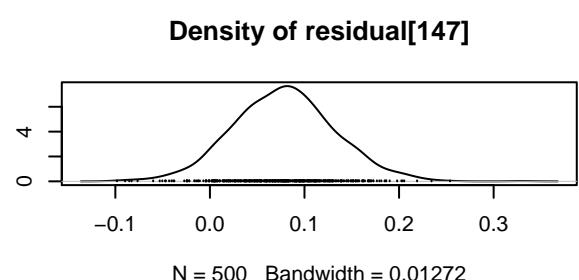
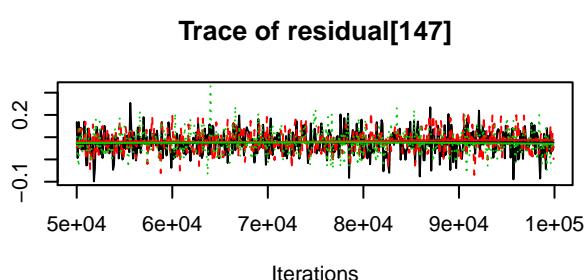
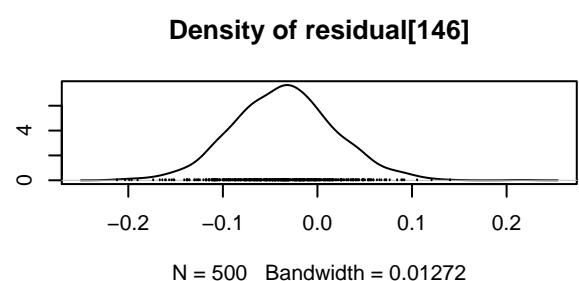
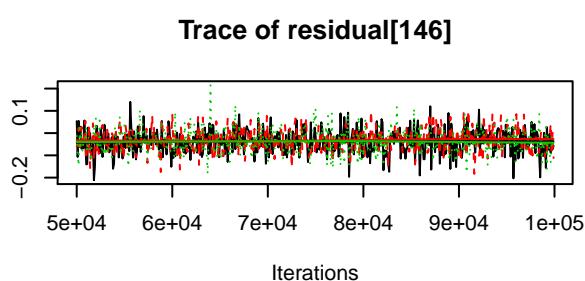
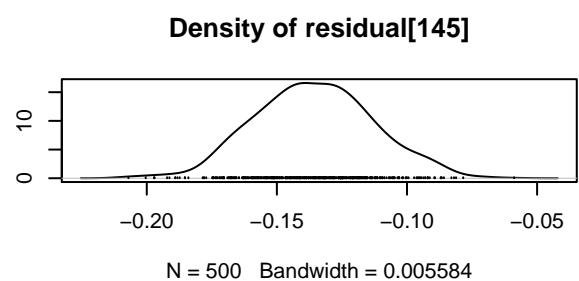
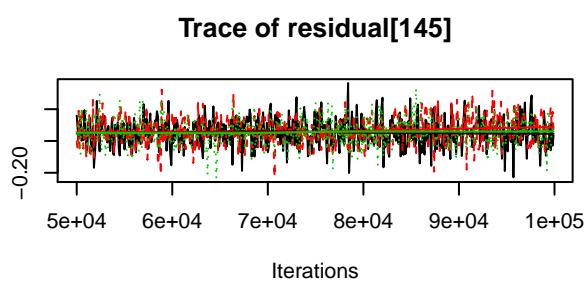
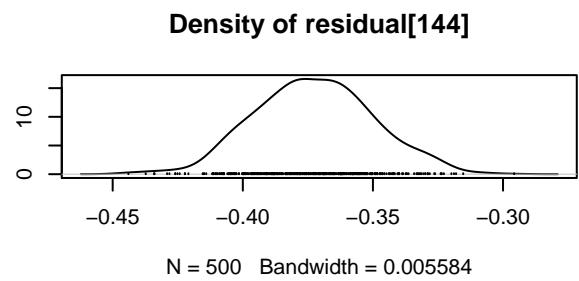
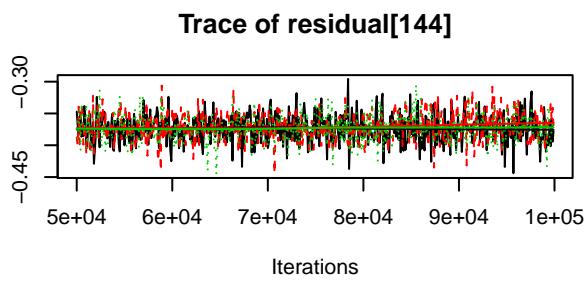
Trace of residual[14]



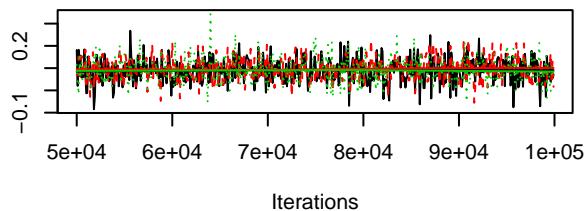
Density of residual[14]



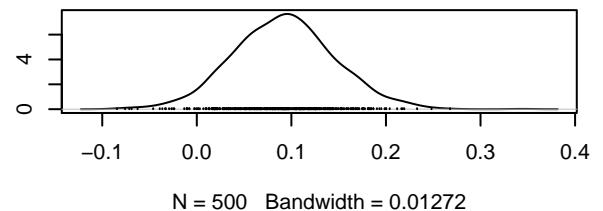




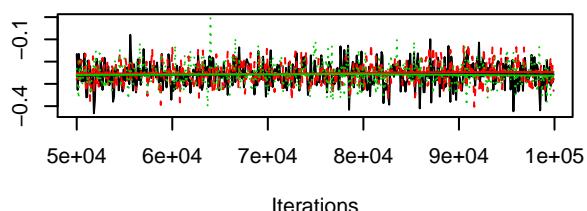
Trace of residual[148]



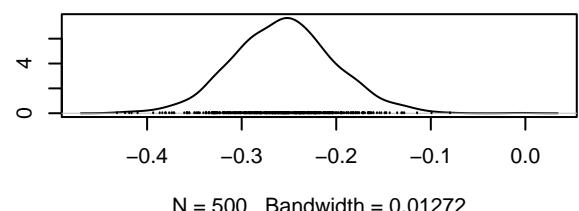
Density of residual[148]



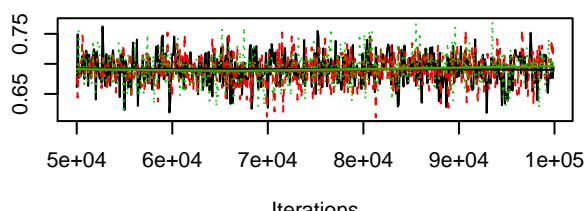
Trace of residual[149]



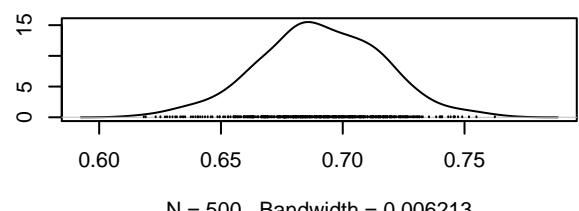
Density of residual[149]



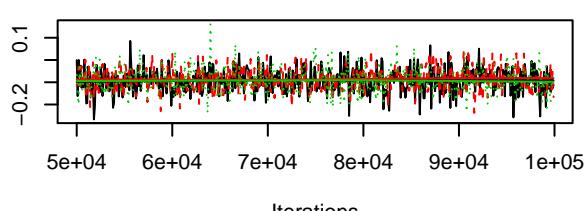
Trace of residual[15]



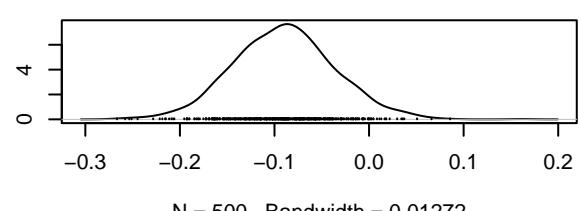
Density of residual[15]



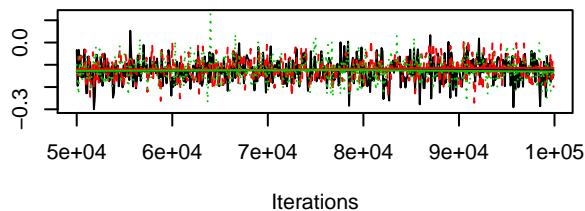
Trace of residual[150]



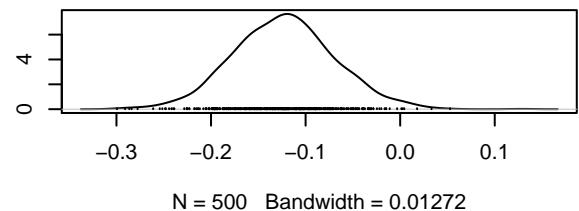
Density of residual[150]



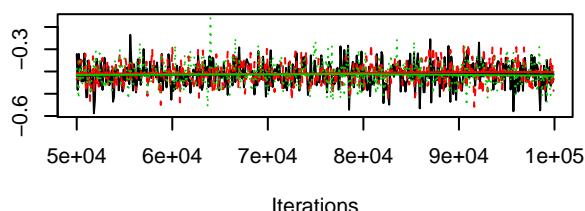
Trace of residual[151]



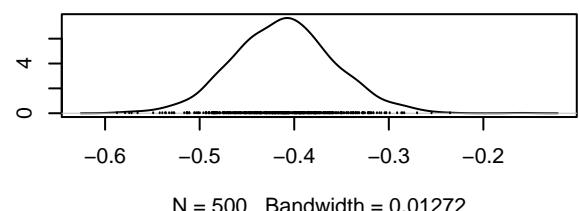
Density of residual[151]



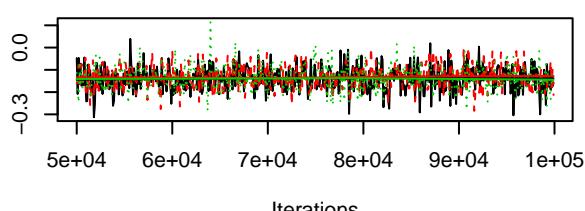
Trace of residual[152]



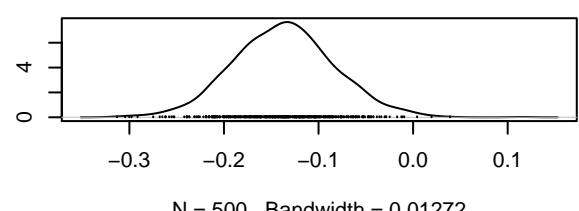
Density of residual[152]



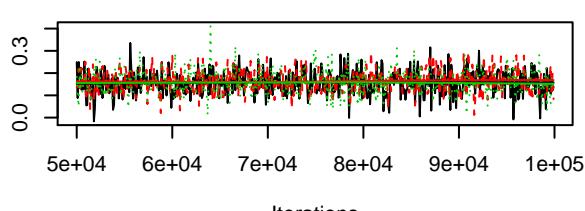
Trace of residual[153]



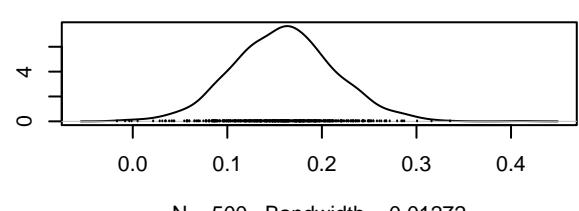
Density of residual[153]



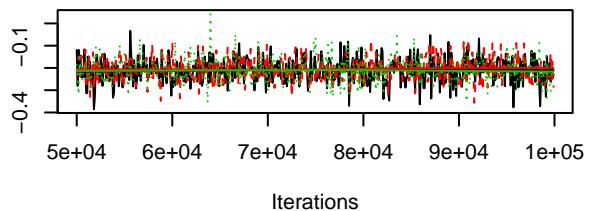
Trace of residual[154]



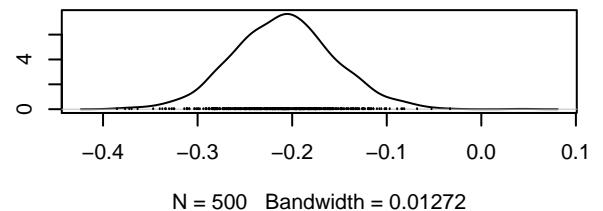
Density of residual[154]



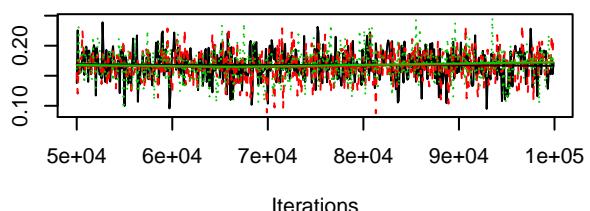
Trace of residual[155]



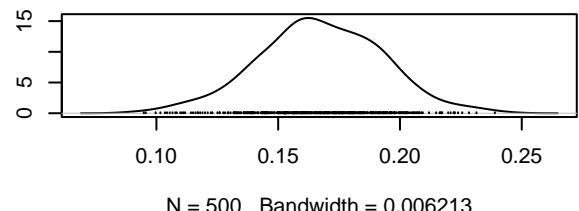
Density of residual[155]



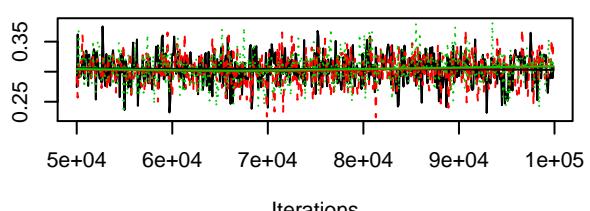
Trace of residual[156]



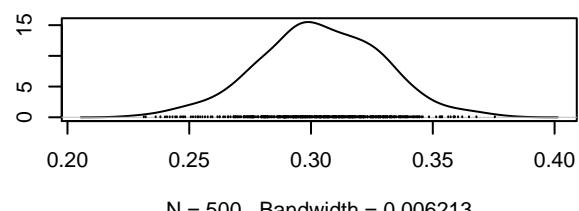
Density of residual[156]



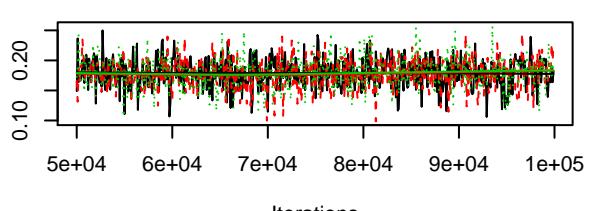
Trace of residual[157]



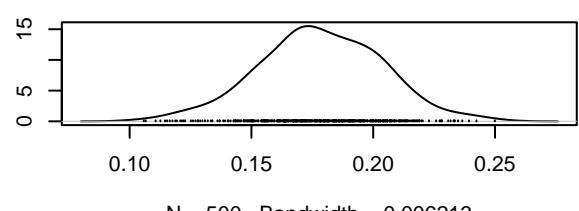
Density of residual[157]



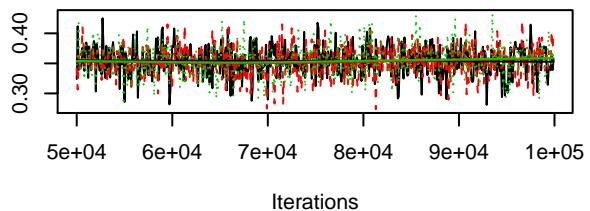
Trace of residual[158]



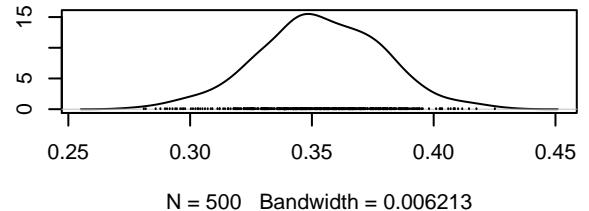
Density of residual[158]



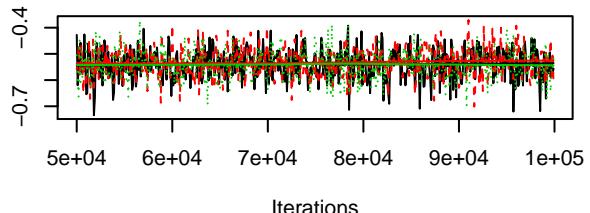
Trace of residual[159]



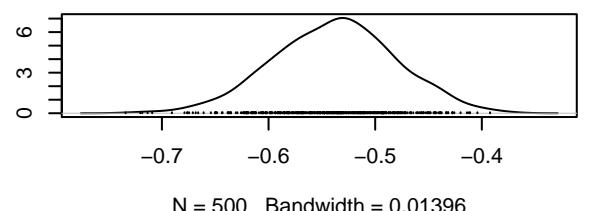
Density of residual[159]



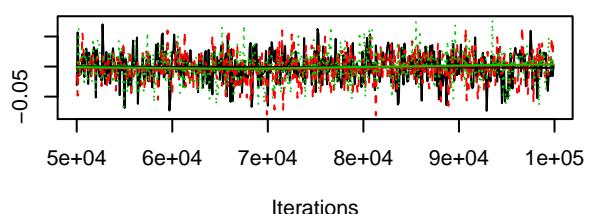
Trace of residual[16]



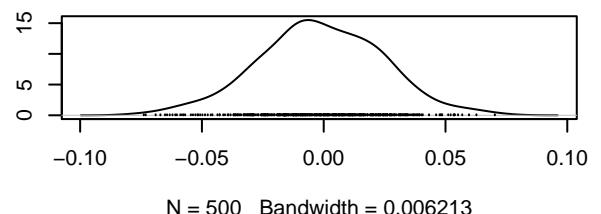
Density of residual[16]



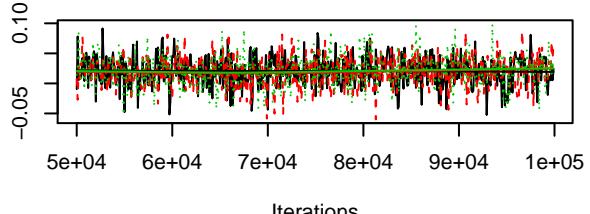
Trace of residual[160]



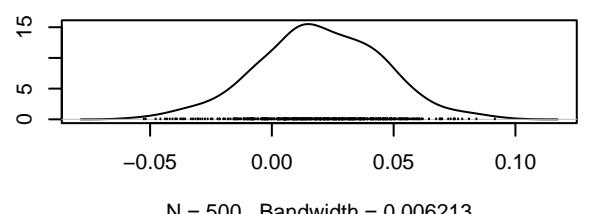
Density of residual[160]



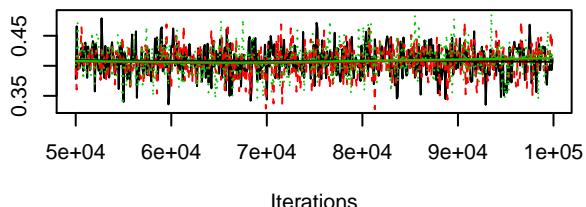
Trace of residual[161]



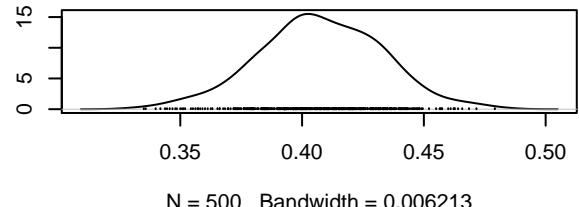
Density of residual[161]



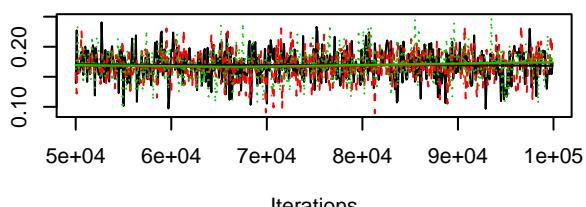
Trace of residual[162]



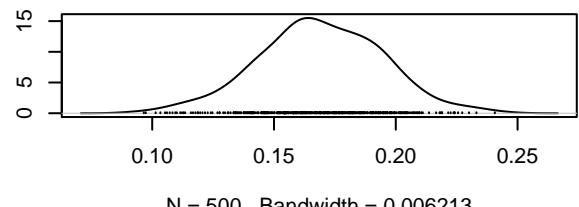
Density of residual[162]



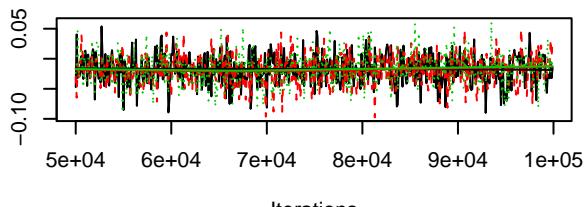
Trace of residual[163]



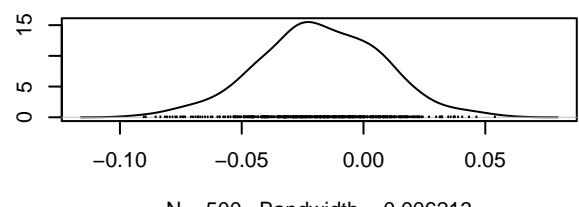
Density of residual[163]



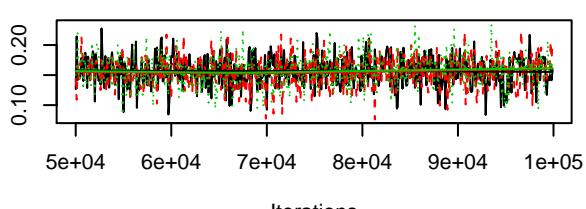
Trace of residual[164]



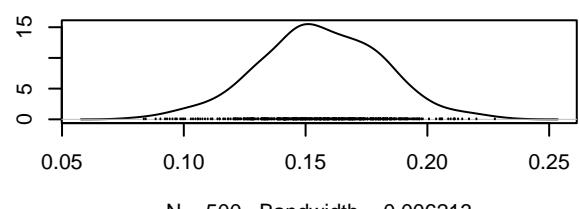
Density of residual[164]

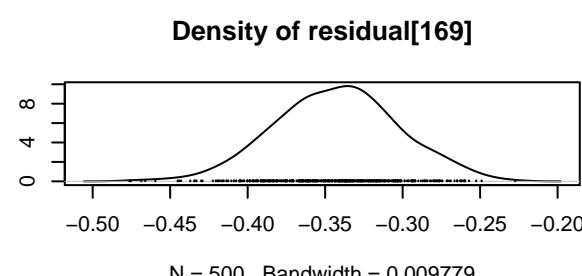
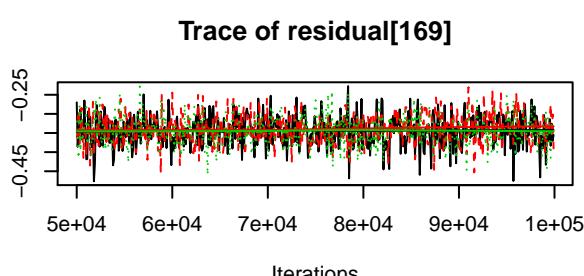
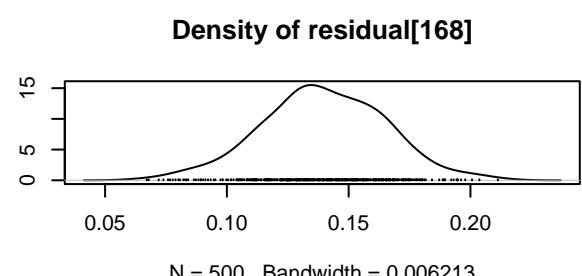
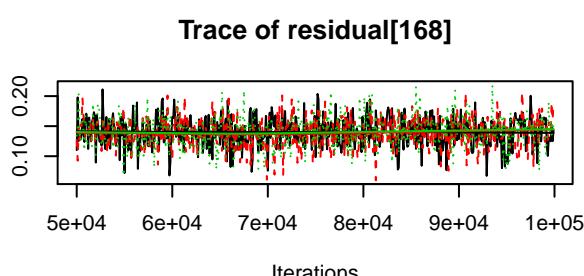
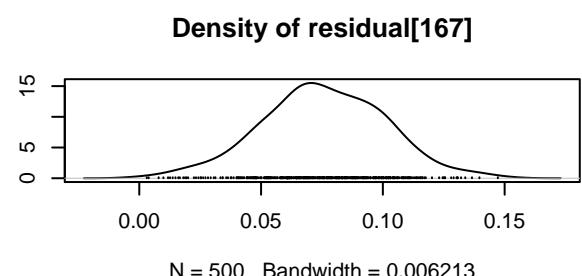
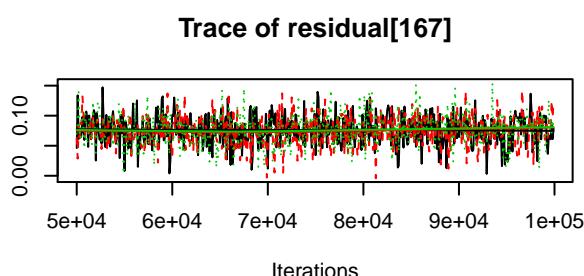
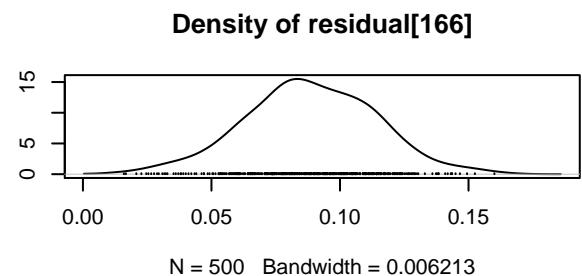
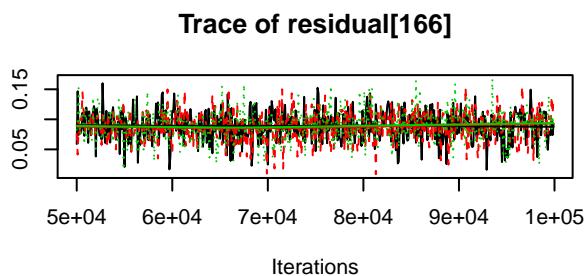


Trace of residual[165]

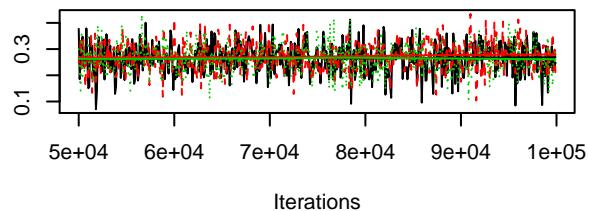


Density of residual[165]

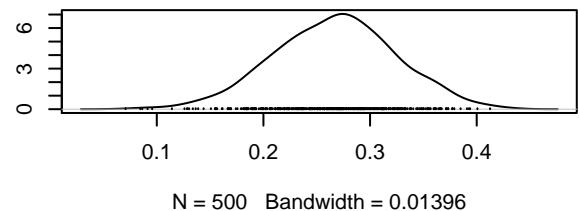




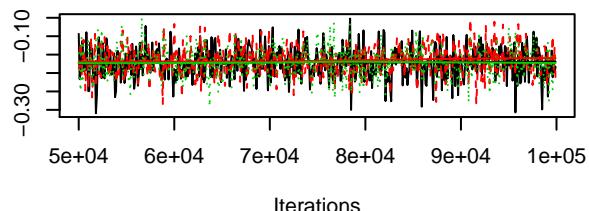
Trace of residual[17]



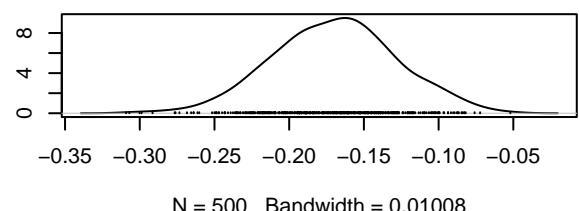
Density of residual[17]



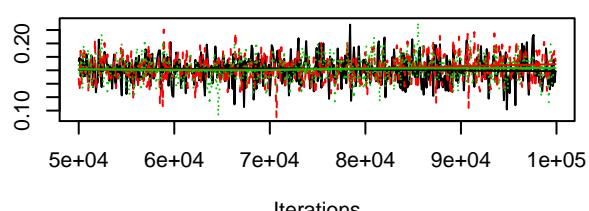
Trace of residual[170]



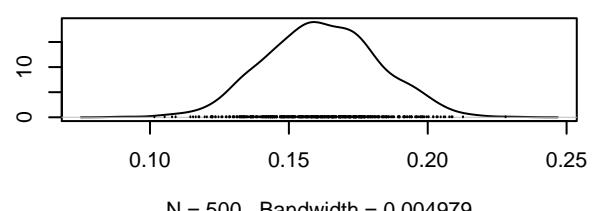
Density of residual[170]



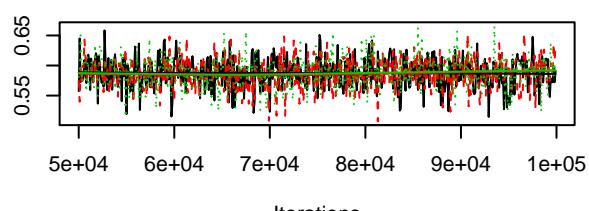
Trace of residual[171]



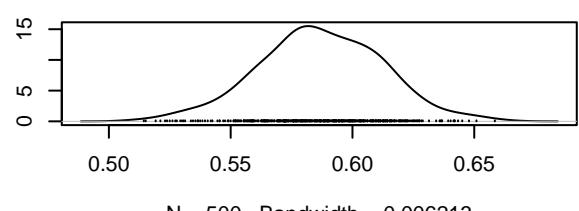
Density of residual[171]



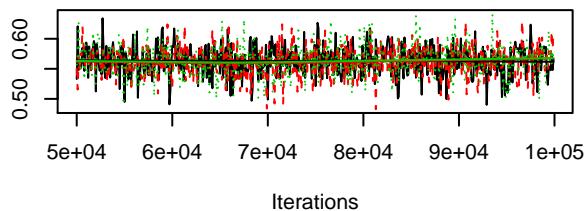
Trace of residual[172]



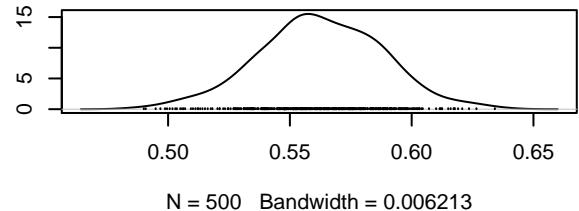
Density of residual[172]



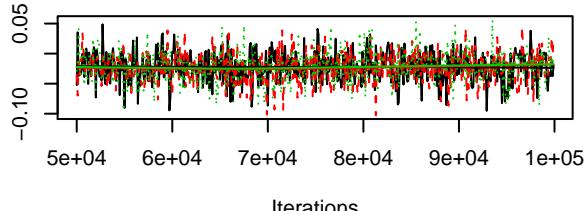
Trace of residual[173]



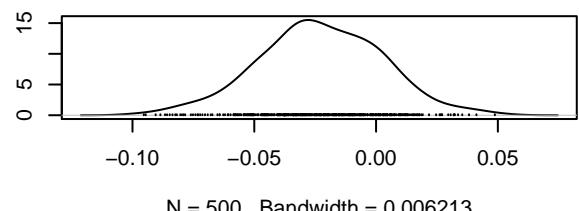
Density of residual[173]



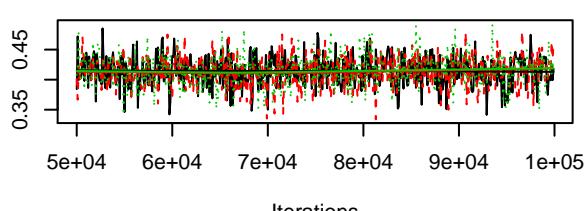
Trace of residual[174]



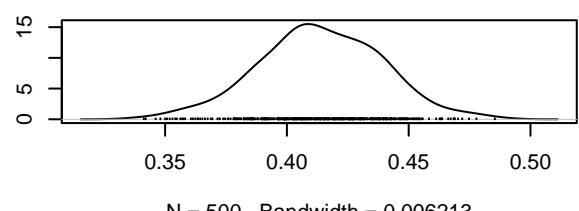
Density of residual[174]



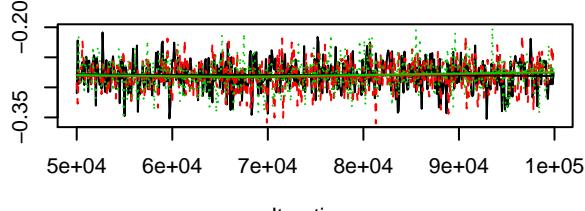
Trace of residual[175]



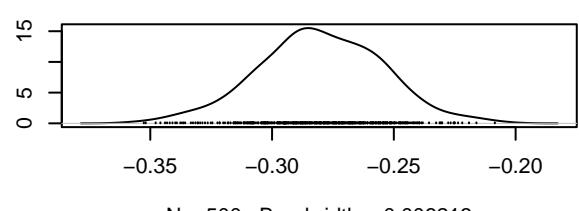
Density of residual[175]

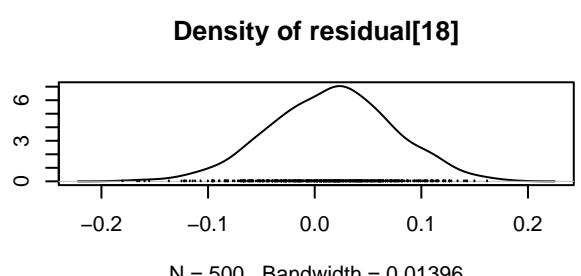
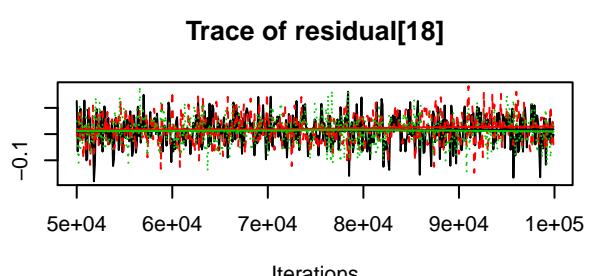
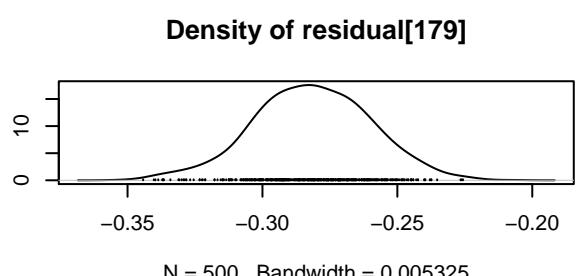
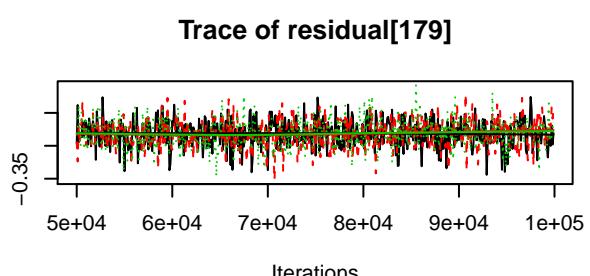
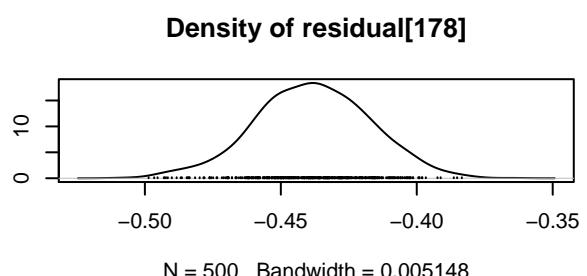
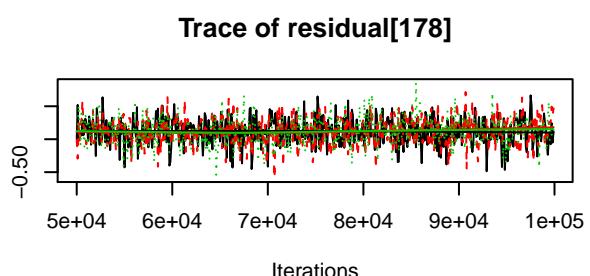
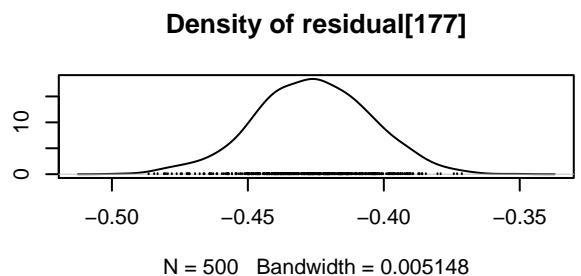
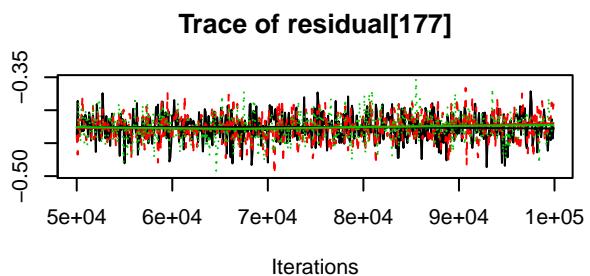


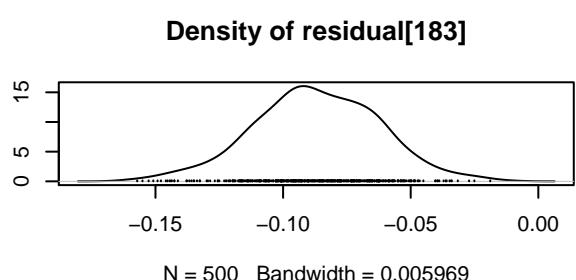
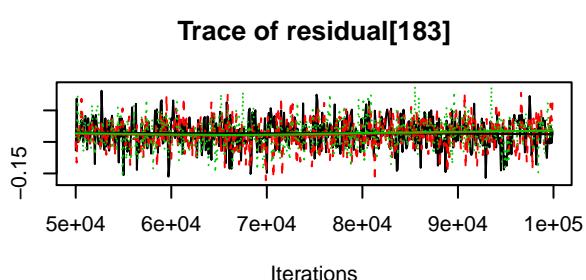
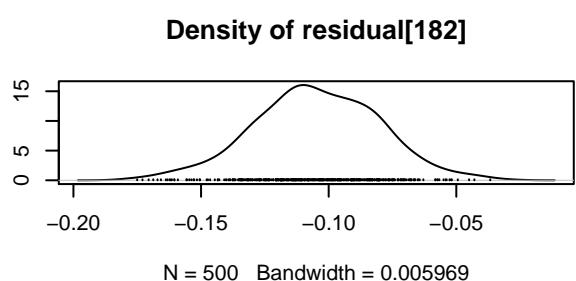
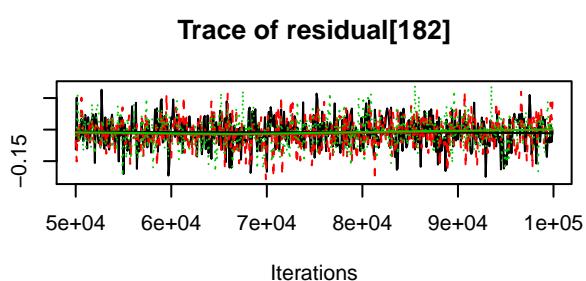
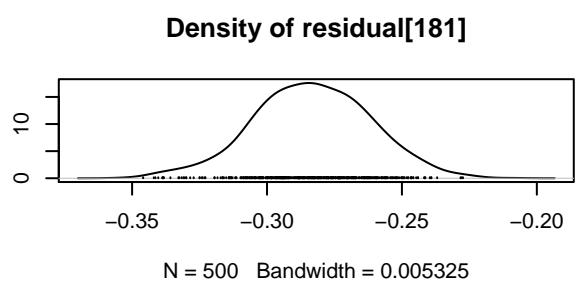
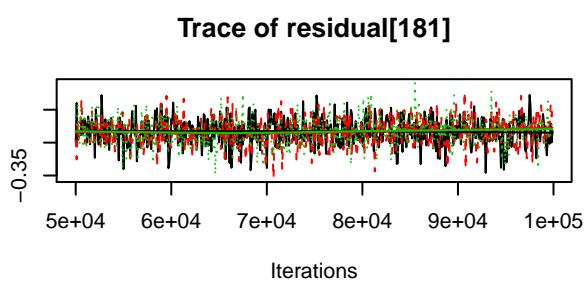
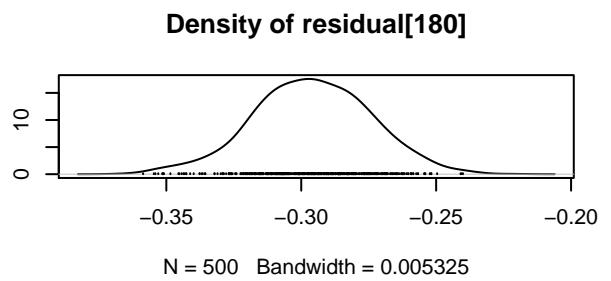
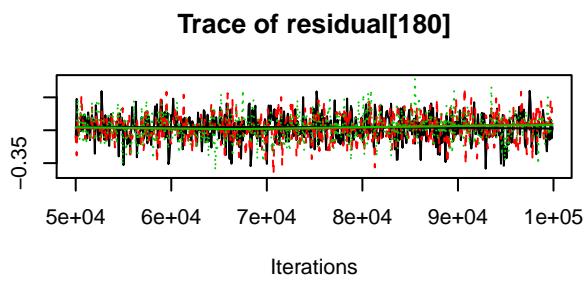
Trace of residual[176]



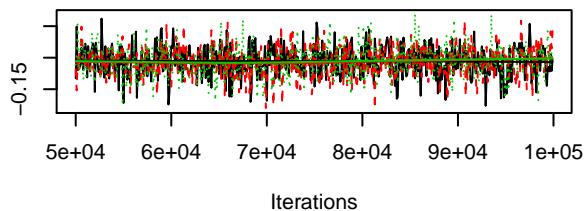
Density of residual[176]



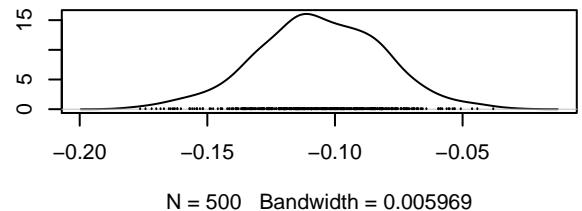




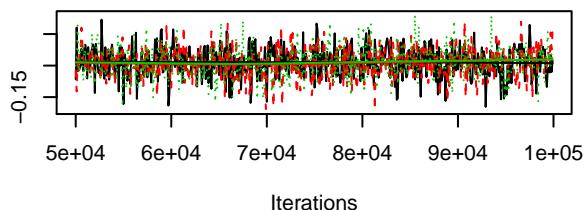
Trace of residual[184]



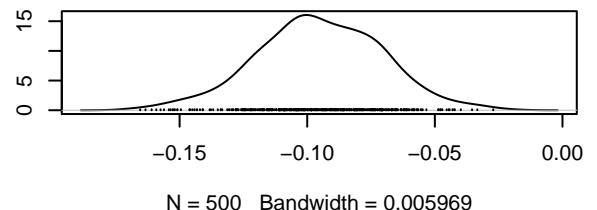
Density of residual[184]



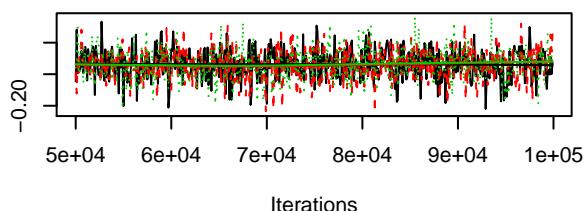
Trace of residual[185]



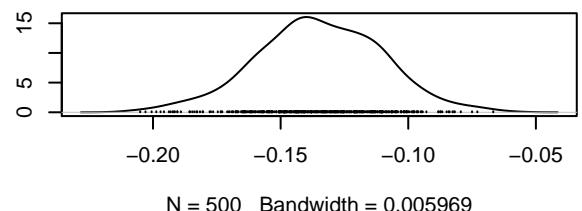
Density of residual[185]



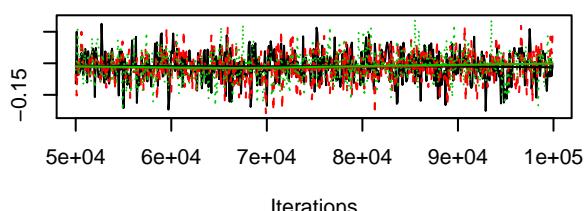
Trace of residual[186]



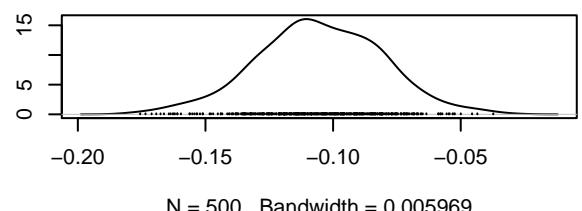
Density of residual[186]



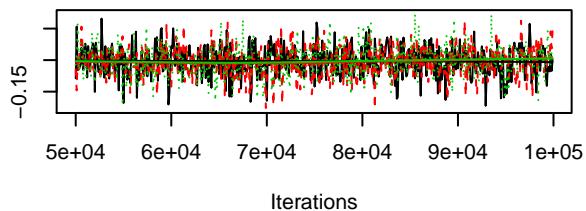
Trace of residual[187]



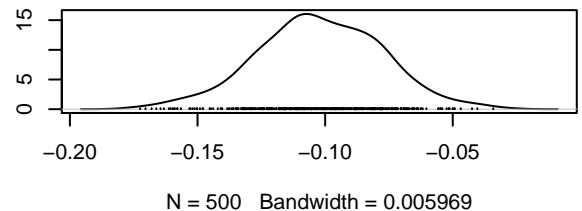
Density of residual[187]



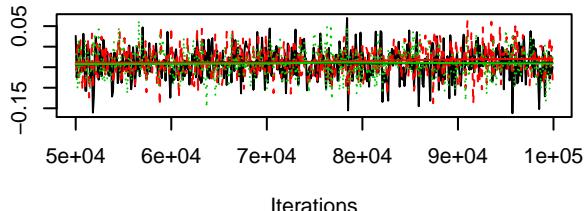
Trace of residual[188]



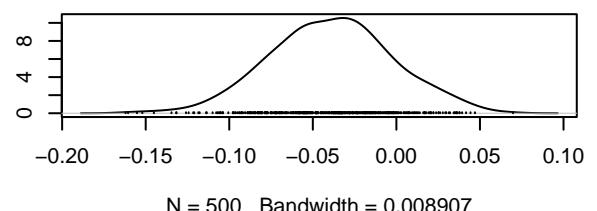
Density of residual[188]



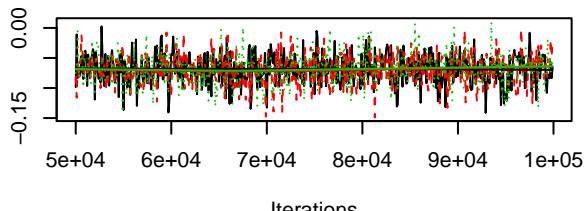
Trace of residual[189]



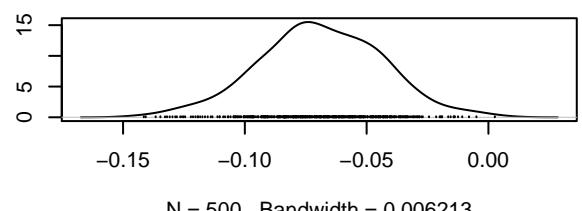
Density of residual[189]



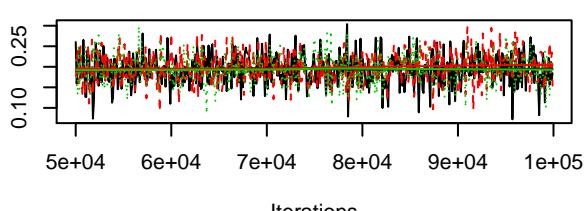
Trace of residual[19]



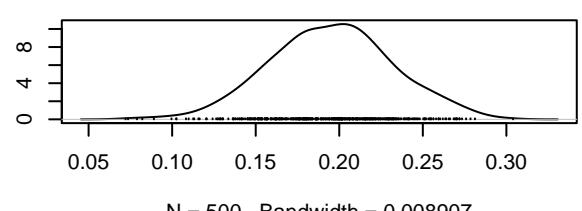
Density of residual[19]



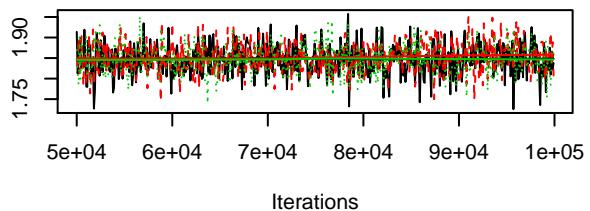
Trace of residual[190]



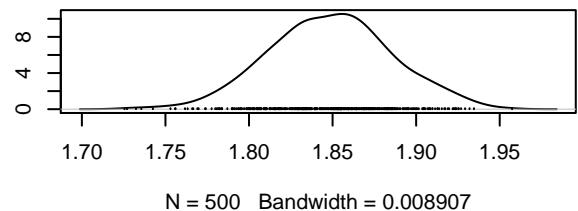
Density of residual[190]



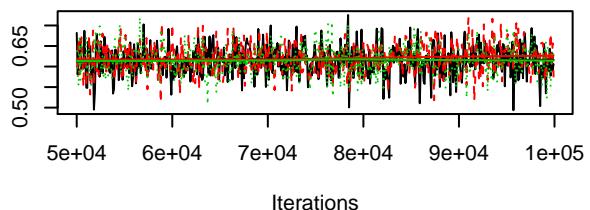
Trace of residual[191]



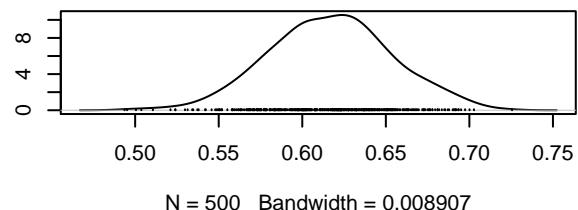
Density of residual[191]



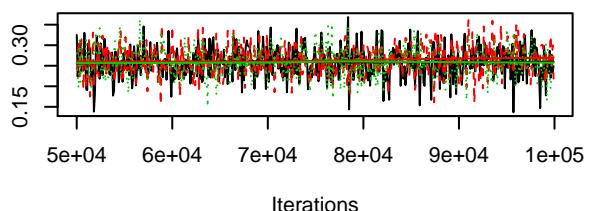
Trace of residual[192]



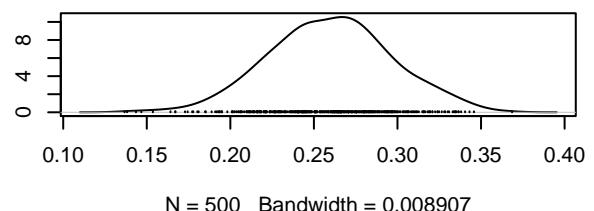
Density of residual[192]



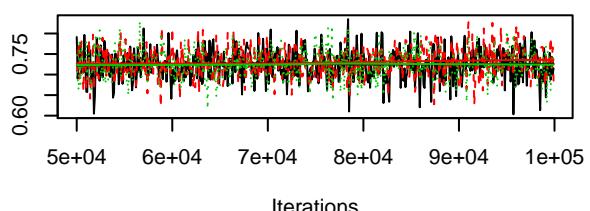
Trace of residual[193]



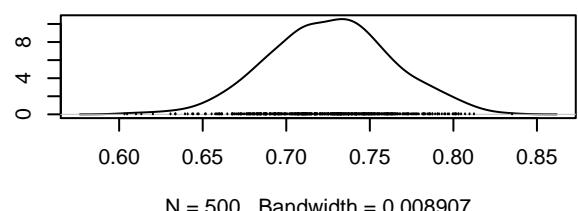
Density of residual[193]



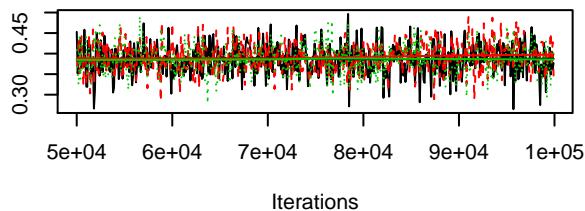
Trace of residual[194]



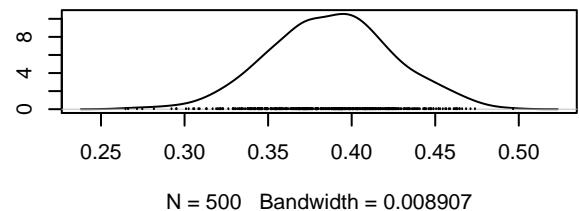
Density of residual[194]



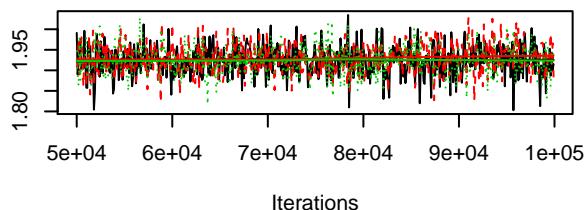
Trace of residual[195]



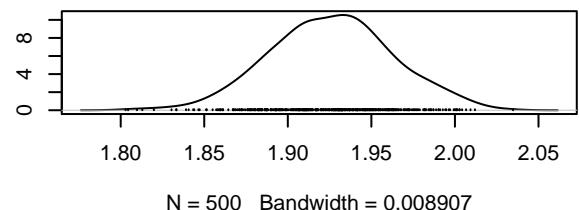
Density of residual[195]



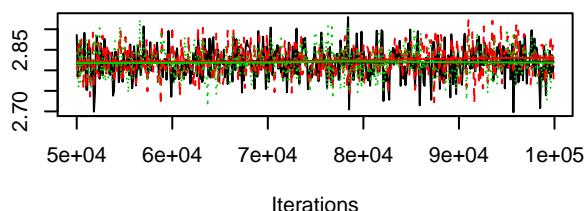
Trace of residual[196]



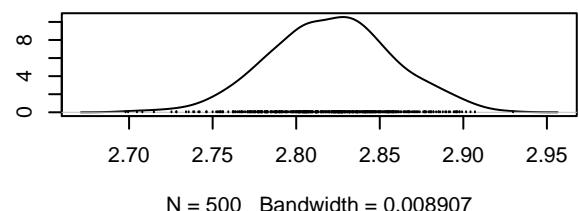
Density of residual[196]



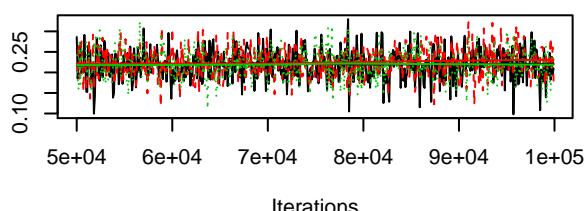
Trace of residual[197]



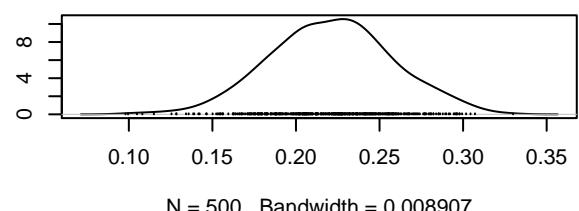
Density of residual[197]

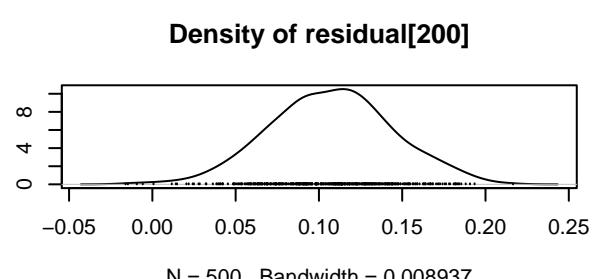
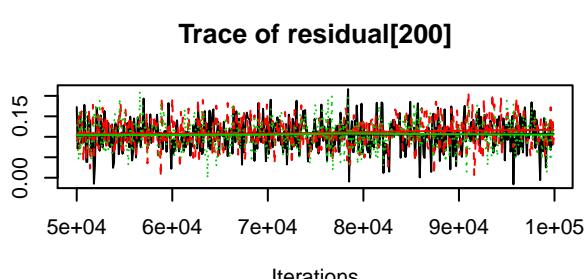
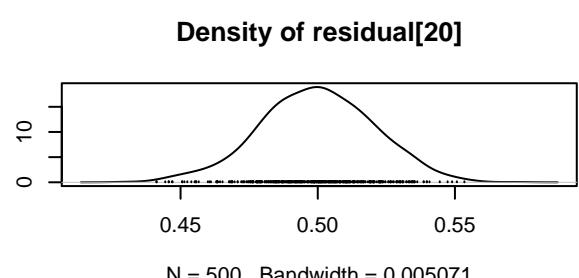
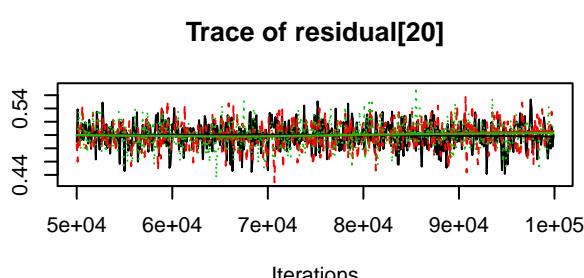
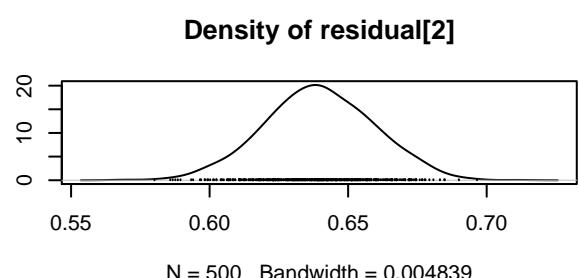
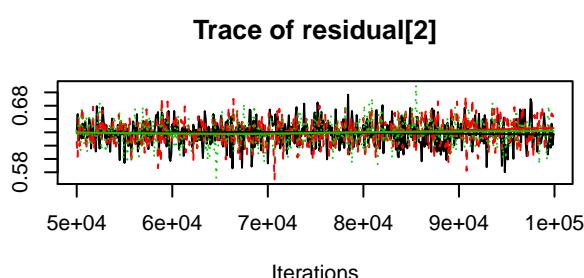
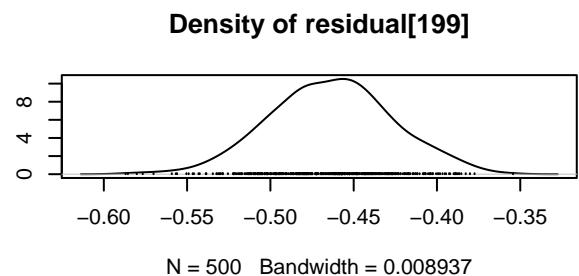
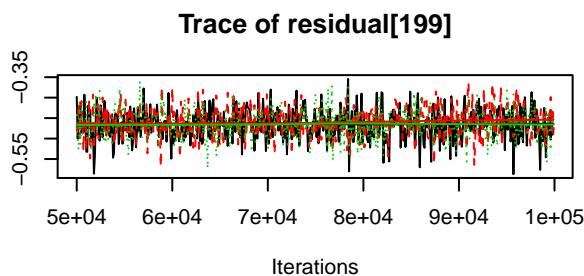


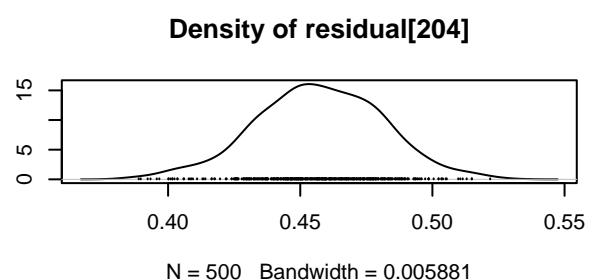
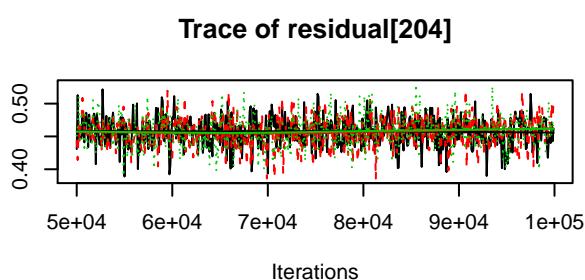
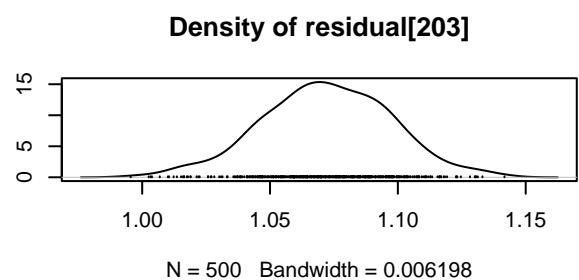
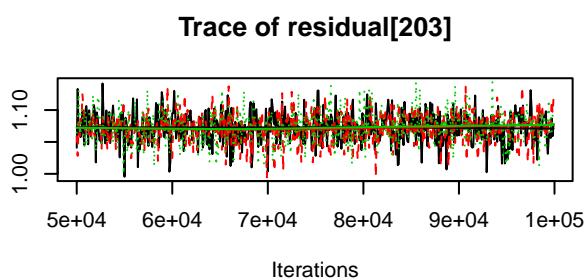
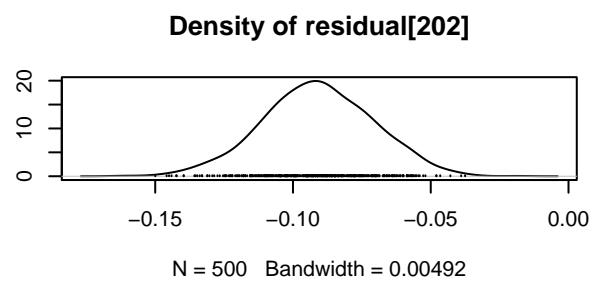
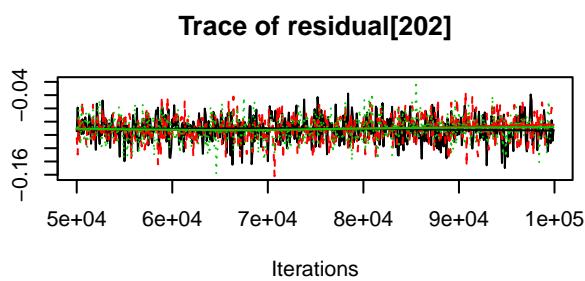
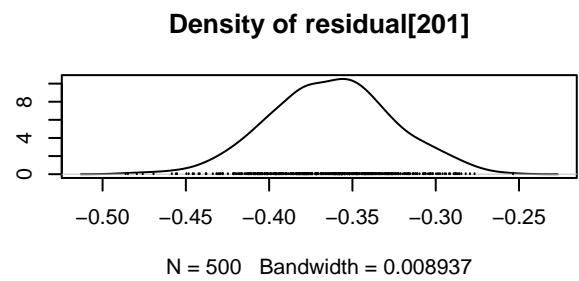
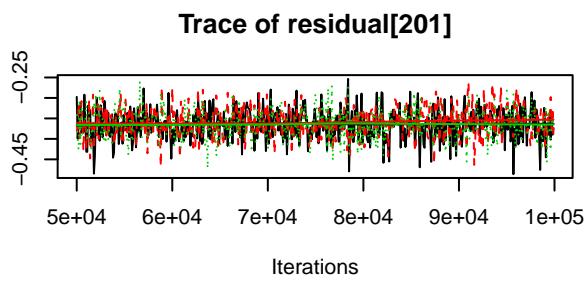
Trace of residual[198]



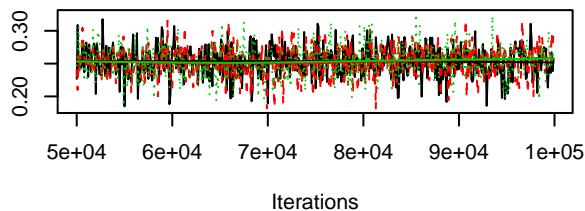
Density of residual[198]



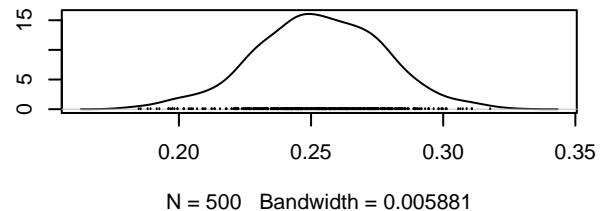




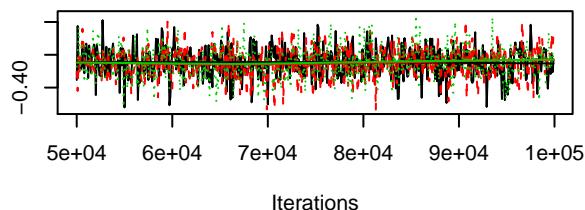
Trace of residual[205]



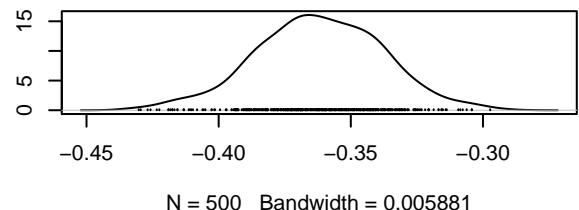
Density of residual[205]



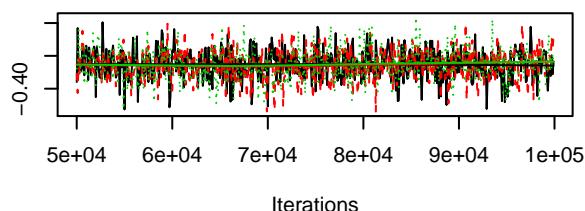
Trace of residual[206]



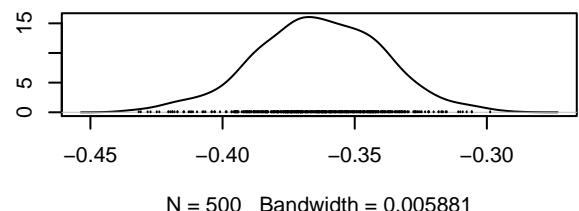
Density of residual[206]



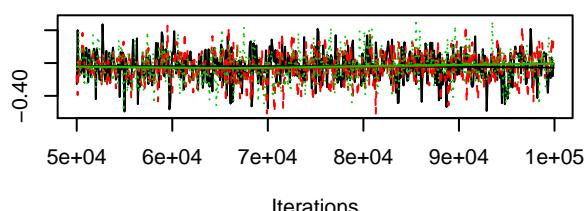
Trace of residual[207]



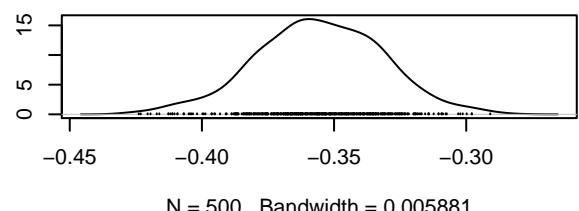
Density of residual[207]



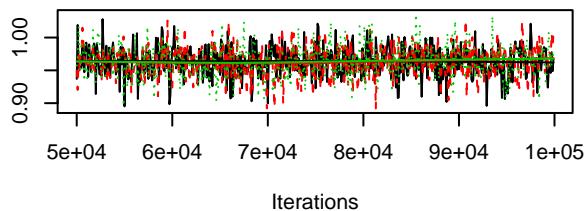
Trace of residual[208]



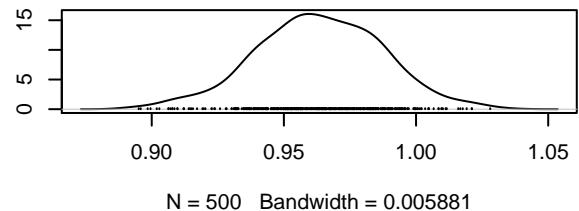
Density of residual[208]



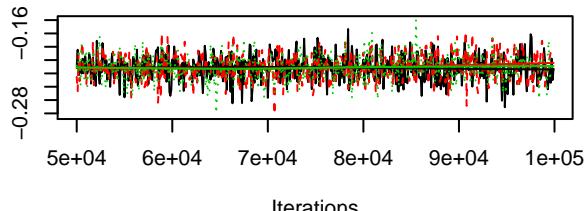
Trace of residual[209]



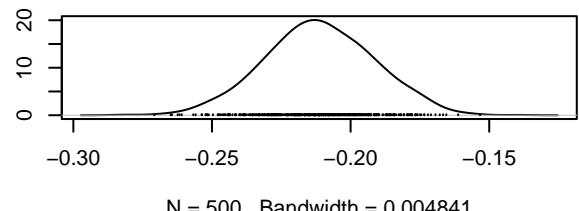
Density of residual[209]



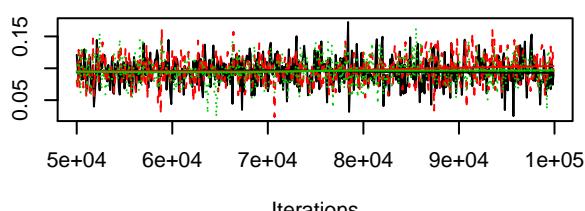
Trace of residual[21]



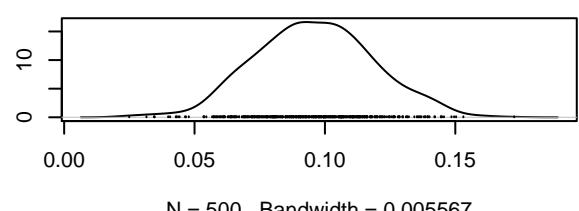
Density of residual[21]



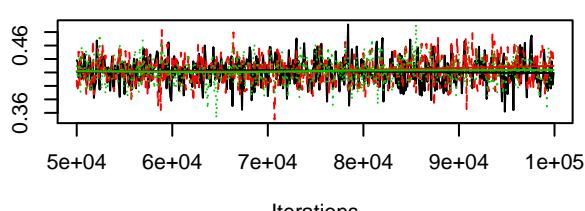
Trace of residual[210]



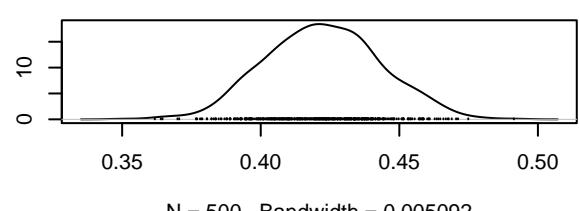
Density of residual[210]



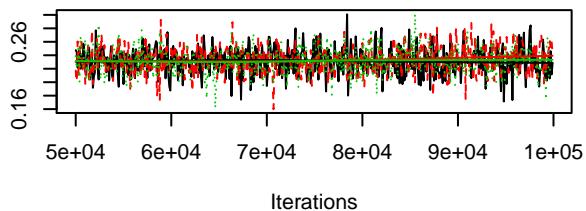
Trace of residual[211]



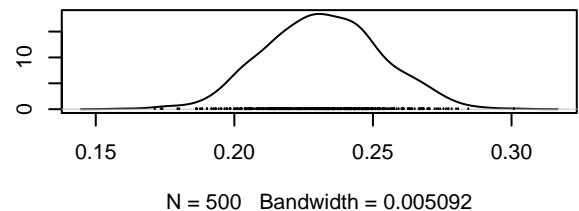
Density of residual[211]



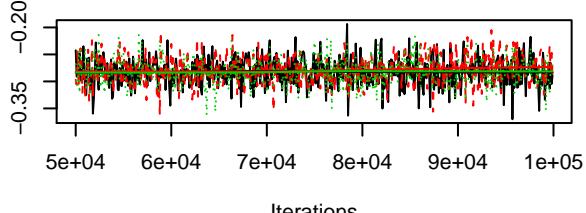
Trace of residual[212]



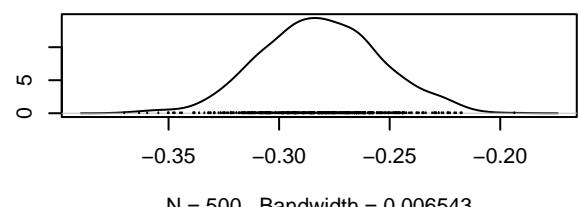
Density of residual[212]



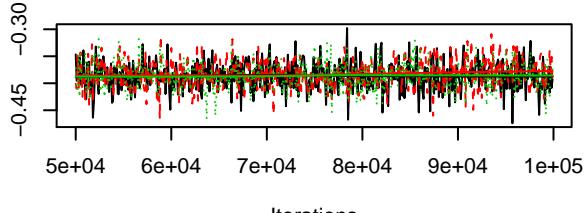
Trace of residual[213]



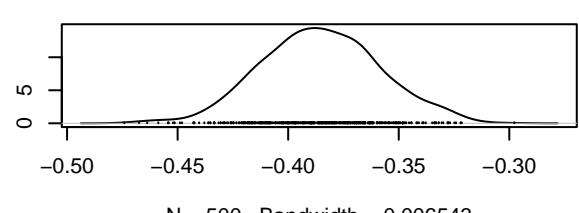
Density of residual[213]



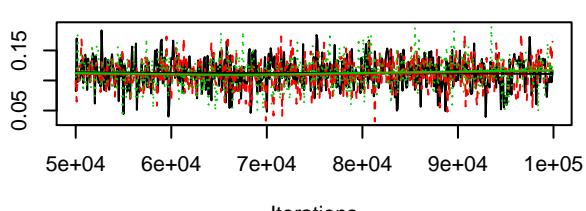
Trace of residual[214]



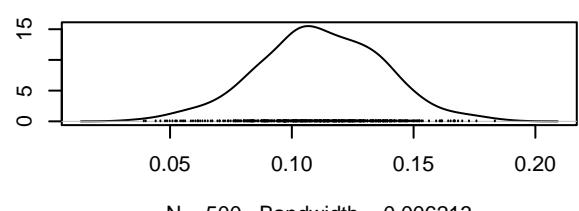
Density of residual[214]



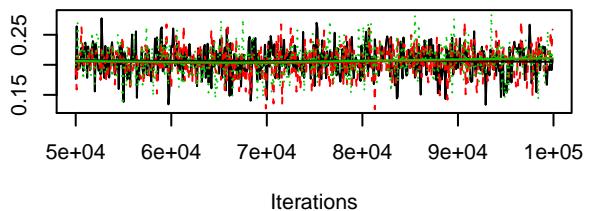
Trace of residual[215]



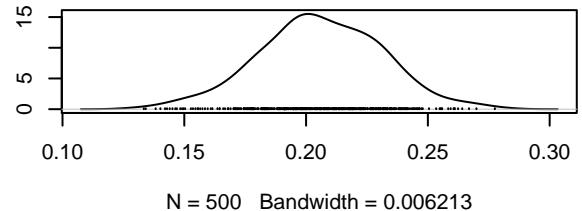
Density of residual[215]



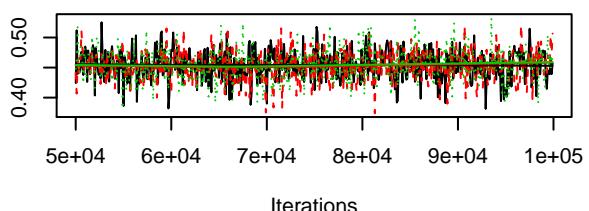
Trace of residual[216]



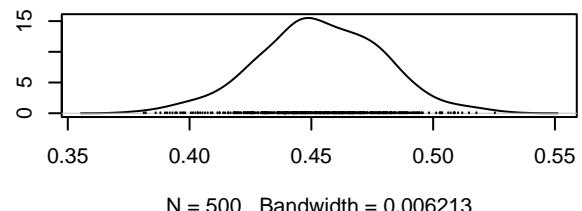
Density of residual[216]



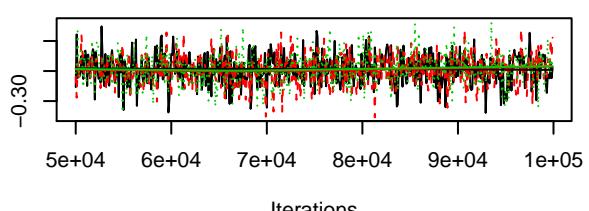
Trace of residual[217]



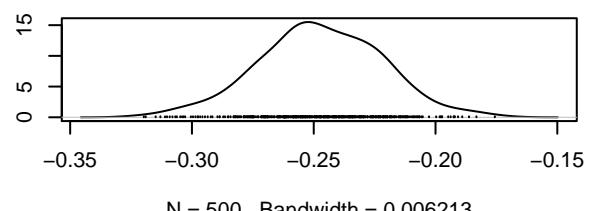
Density of residual[217]



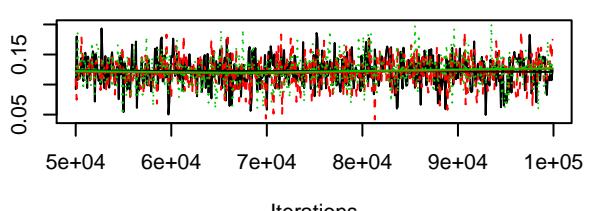
Trace of residual[218]



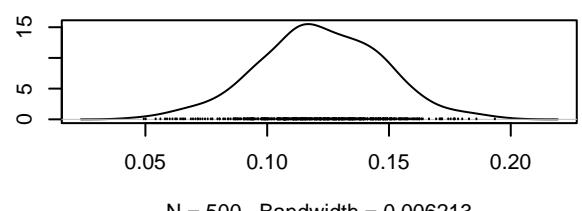
Density of residual[218]

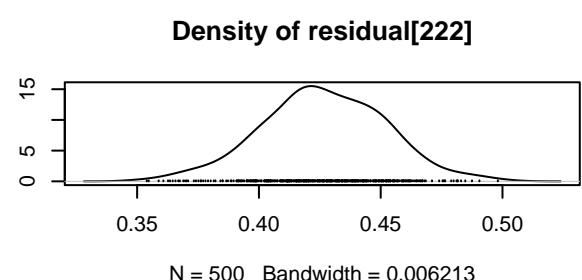
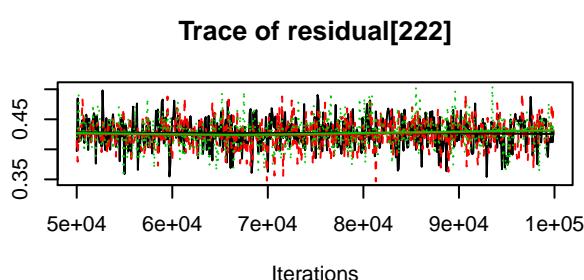
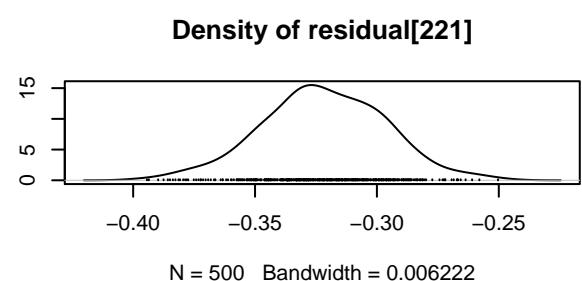
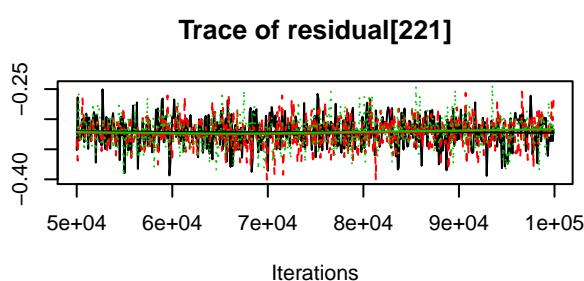
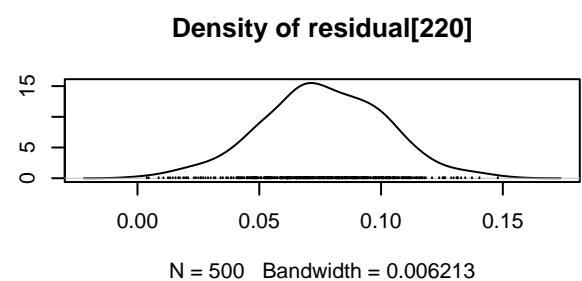
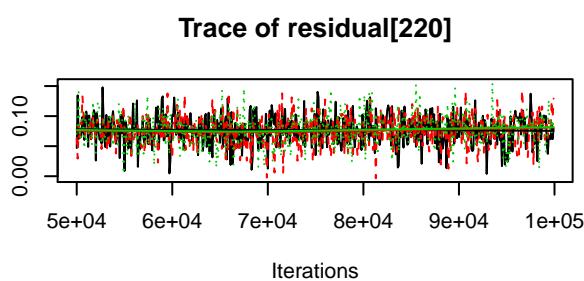
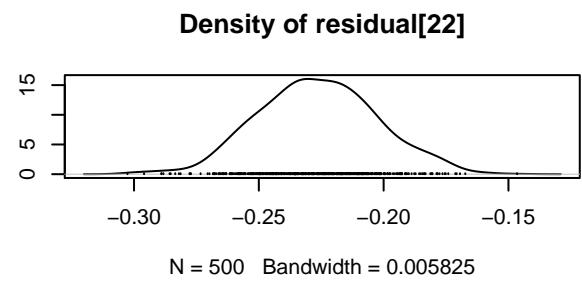
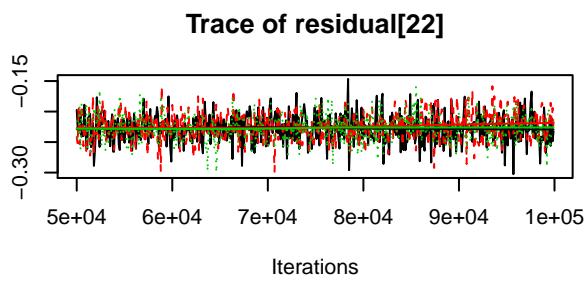


Trace of residual[219]

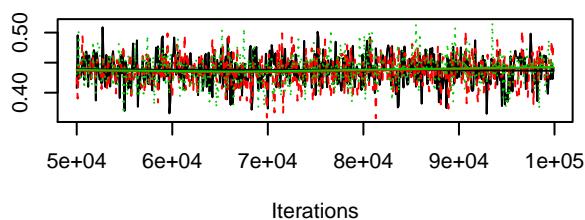


Density of residual[219]

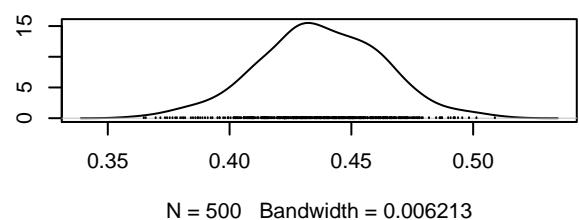




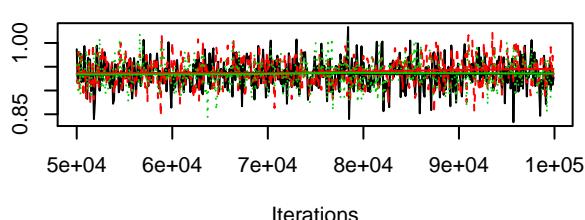
Trace of residual[223]



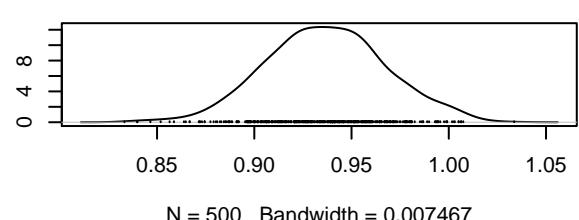
Density of residual[223]



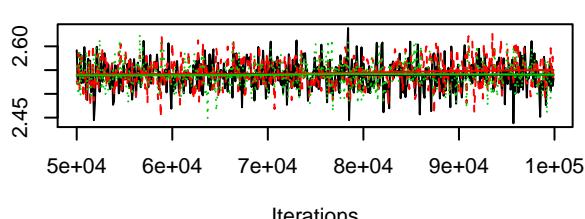
Trace of residual[224]



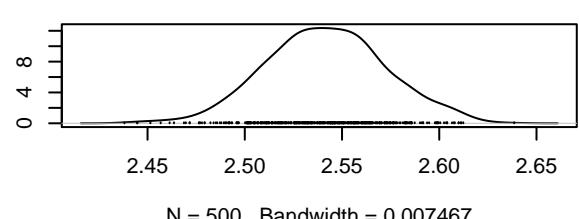
Density of residual[224]



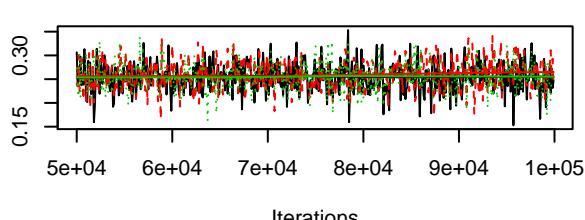
Trace of residual[225]



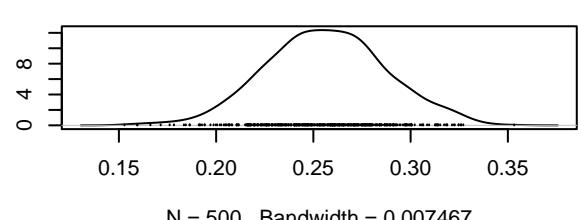
Density of residual[225]



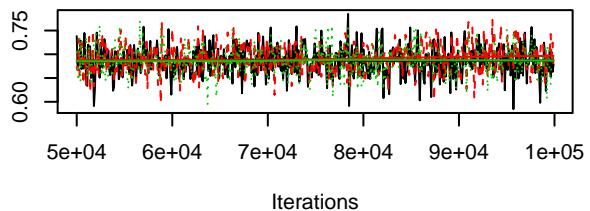
Trace of residual[226]



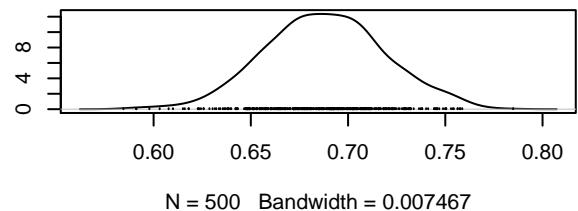
Density of residual[226]



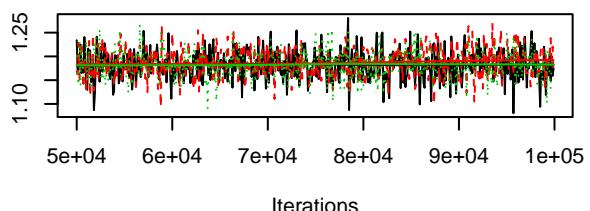
Trace of residual[227]



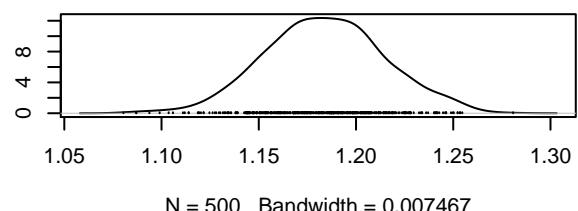
Density of residual[227]



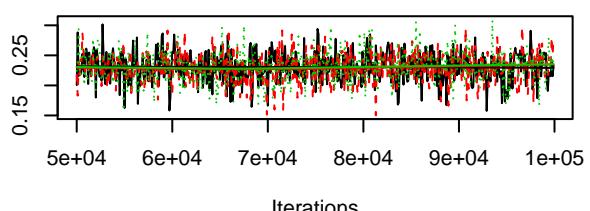
Trace of residual[228]



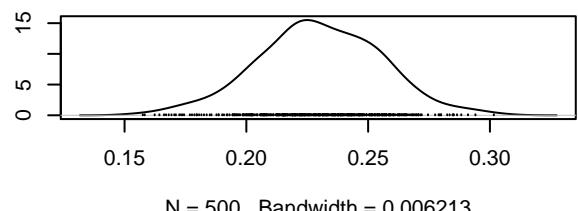
Density of residual[228]



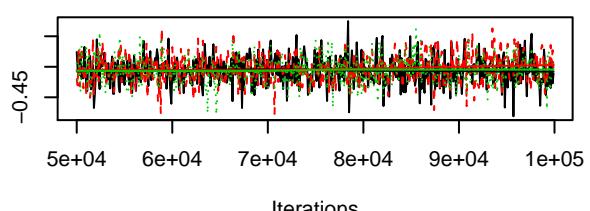
Trace of residual[229]



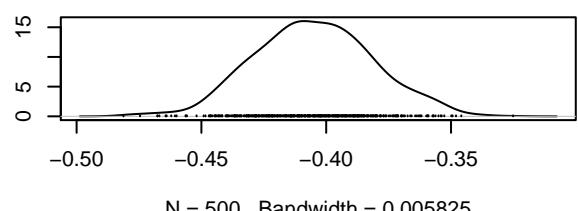
Density of residual[229]



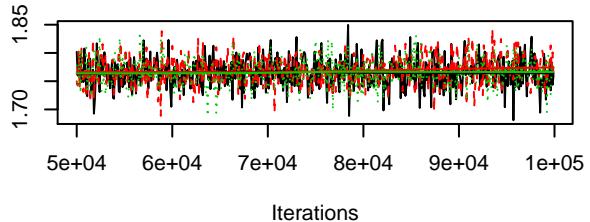
Trace of residual[23]



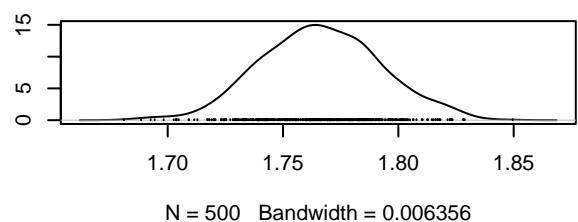
Density of residual[23]



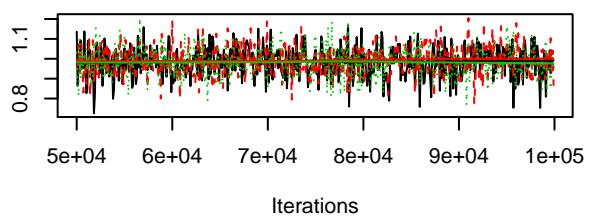
Trace of residual[230]



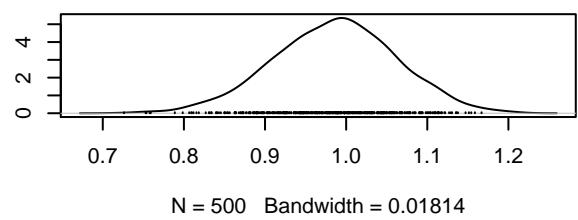
Density of residual[230]



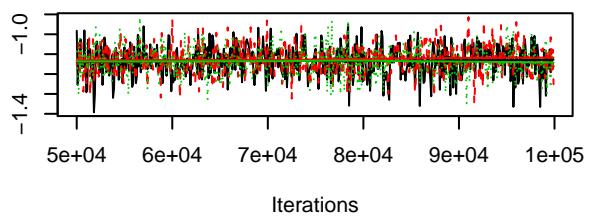
Trace of residual[231]



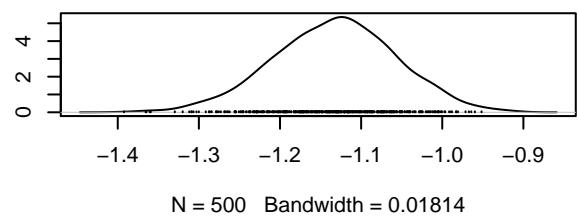
Density of residual[231]



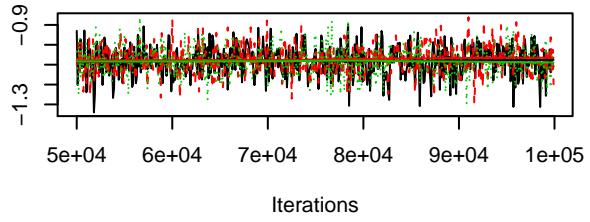
Trace of residual[232]



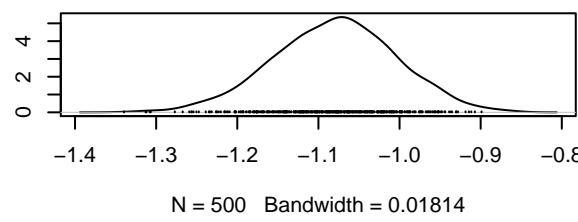
Density of residual[232]



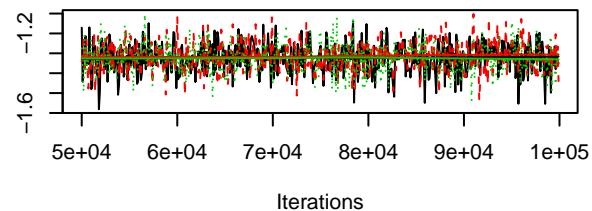
Trace of residual[233]



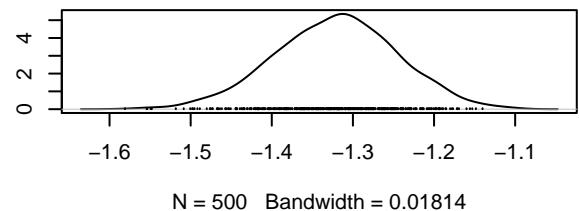
Density of residual[233]



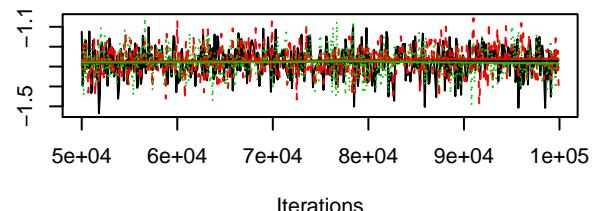
Trace of residual[234]



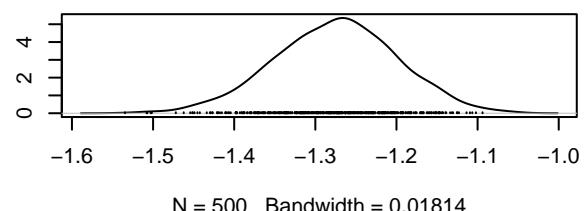
Density of residual[234]



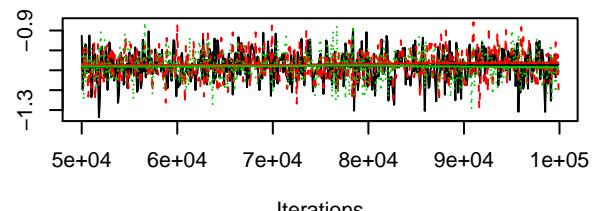
Trace of residual[235]



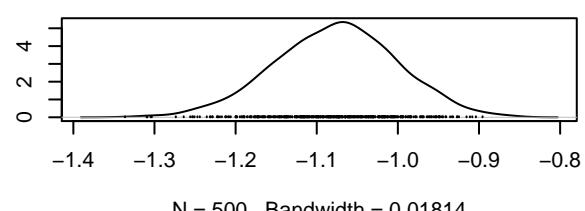
Density of residual[235]



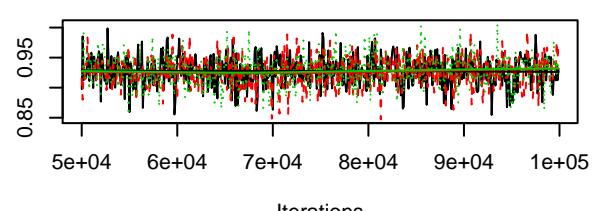
Trace of residual[236]



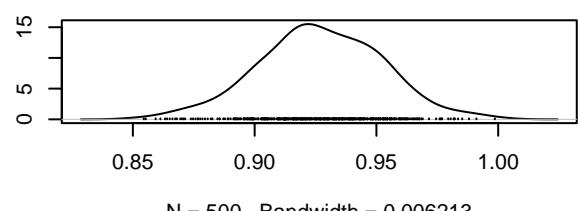
Density of residual[236]



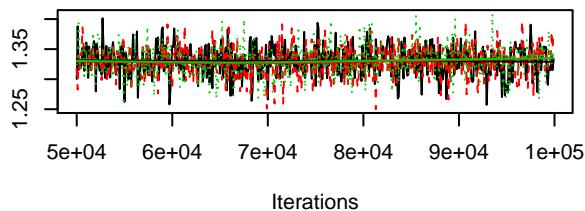
Trace of residual[237]



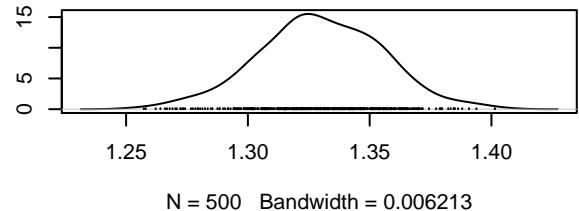
Density of residual[237]



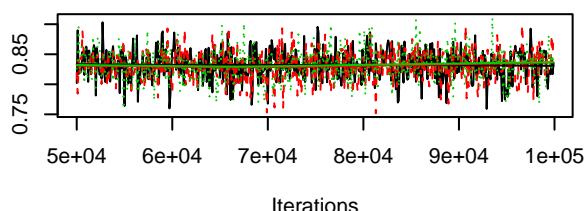
Trace of residual[238]



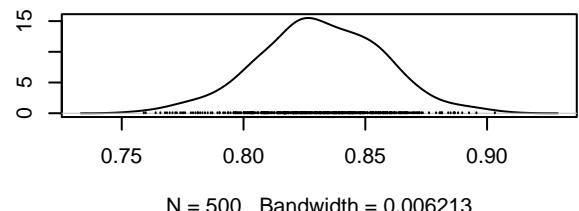
Density of residual[238]



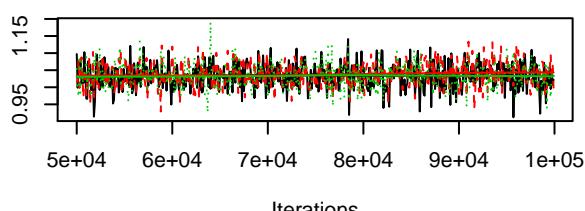
Trace of residual[239]



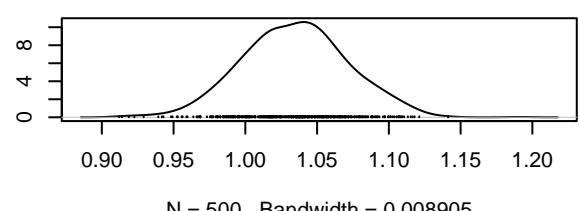
Density of residual[239]



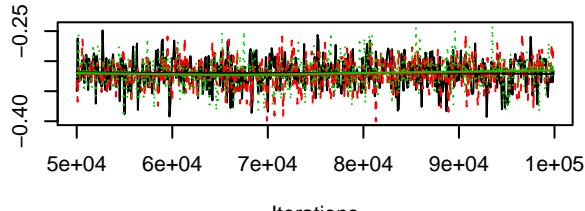
Trace of residual[24]



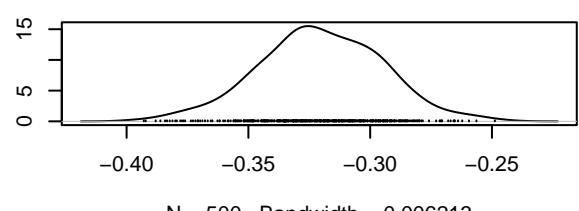
Density of residual[24]



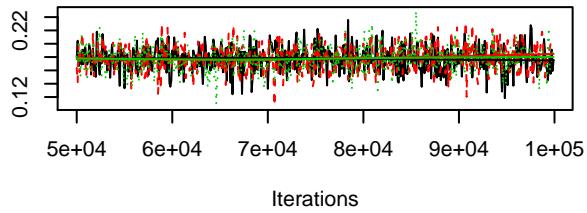
Trace of residual[240]



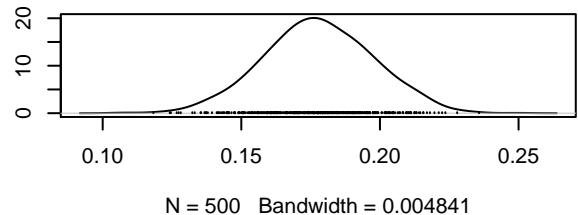
Density of residual[240]



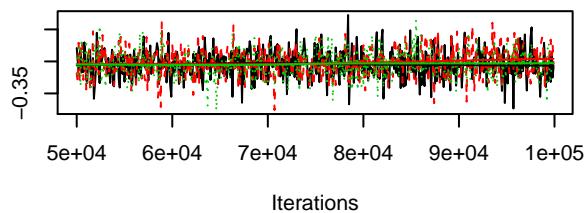
Trace of residual[241]



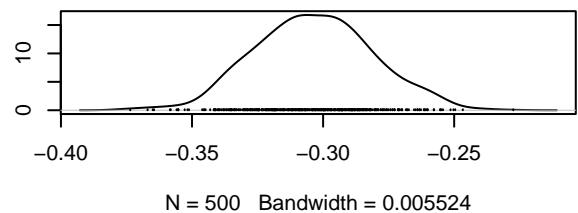
Density of residual[241]



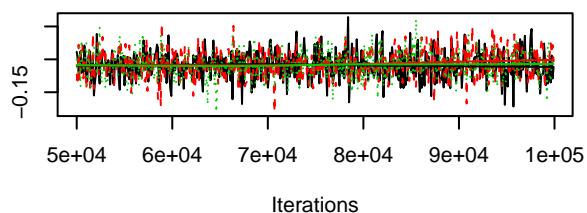
Trace of residual[242]



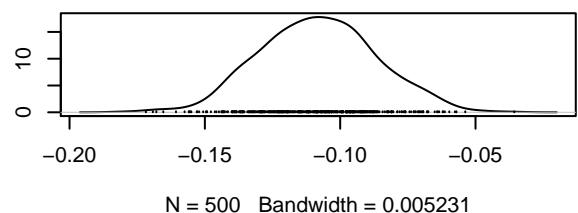
Density of residual[242]



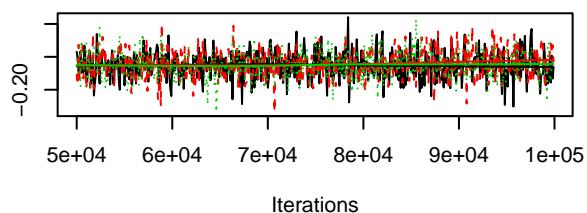
Trace of residual[243]



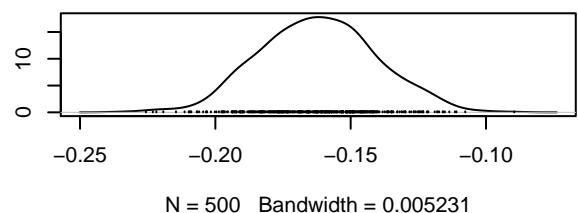
Density of residual[243]



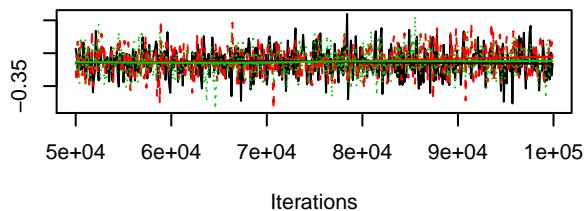
Trace of residual[244]



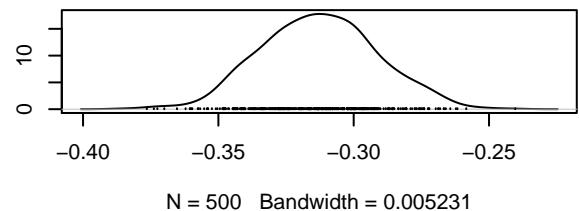
Density of residual[244]



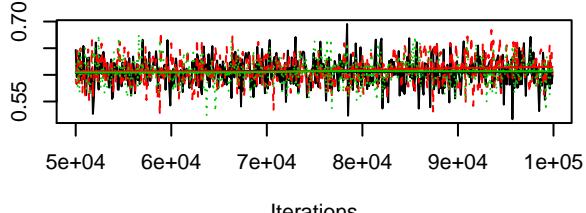
Trace of residual[245]



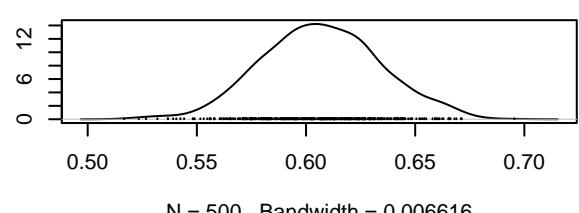
Density of residual[245]



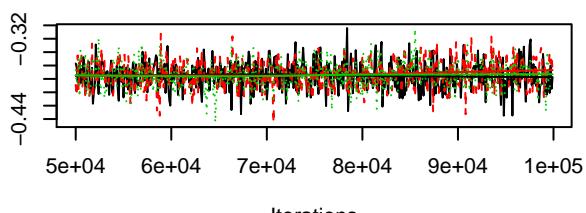
Trace of residual[246]



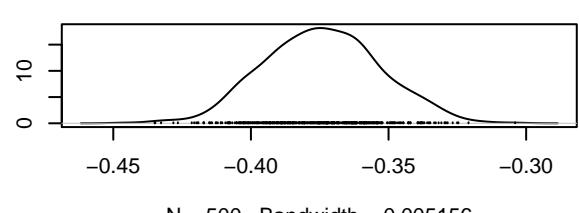
Density of residual[246]



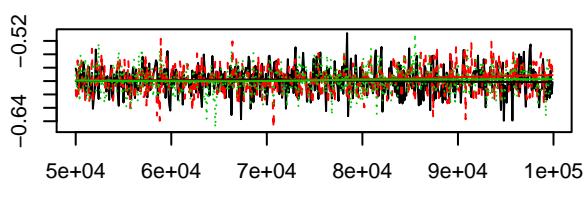
Trace of residual[247]



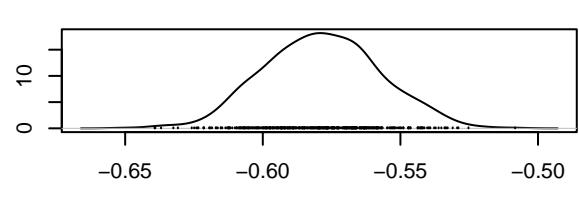
Density of residual[247]



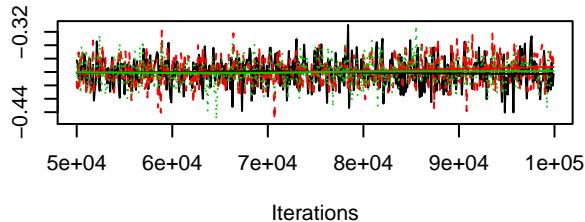
Trace of residual[248]



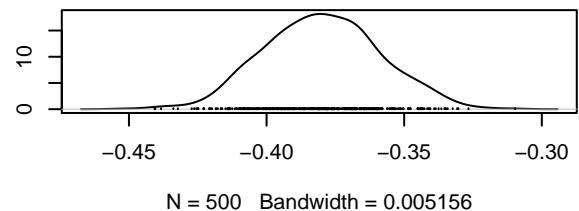
Density of residual[248]



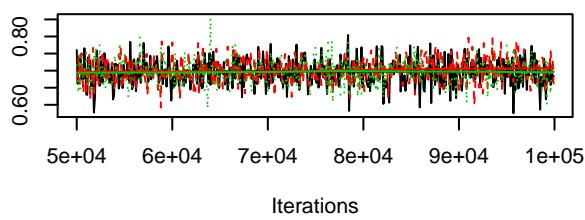
Trace of residual[249]



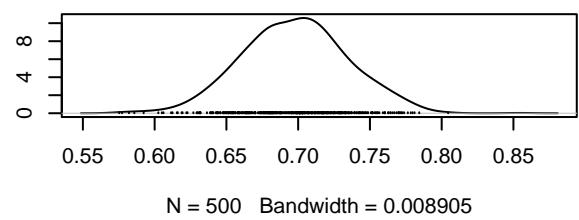
Density of residual[249]



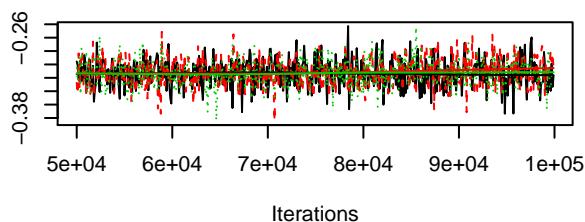
Trace of residual[25]



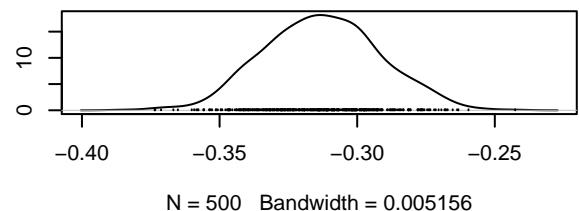
Density of residual[25]



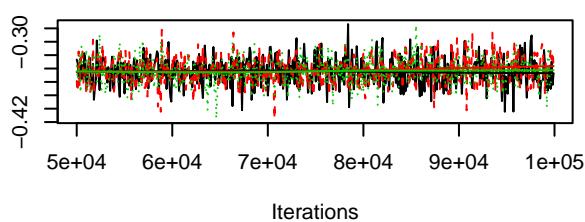
Trace of residual[250]



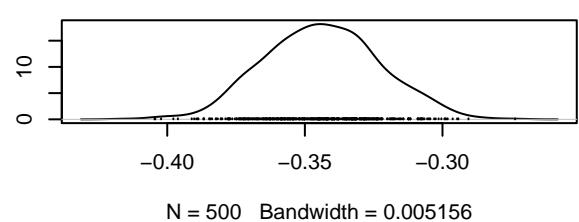
Density of residual[250]

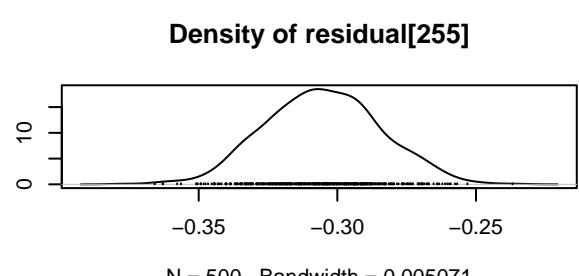
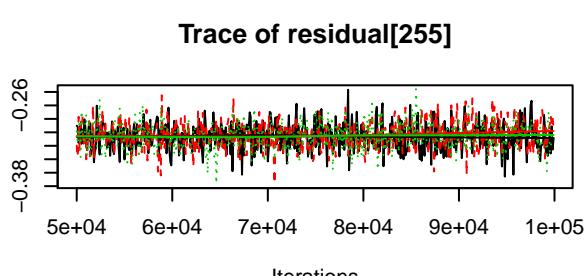
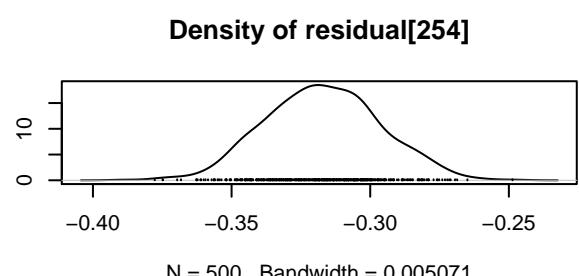
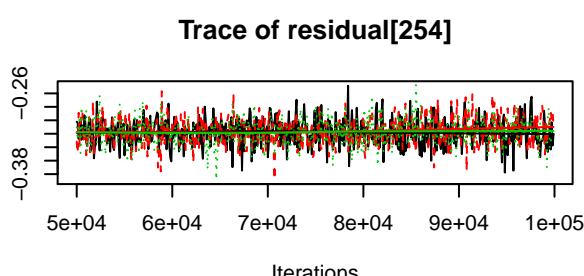
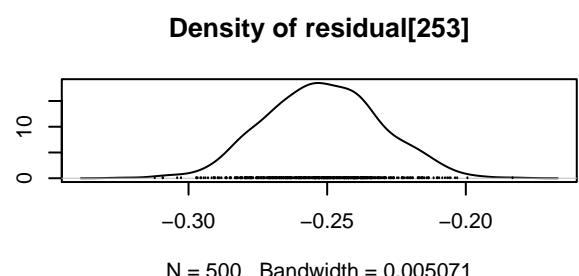
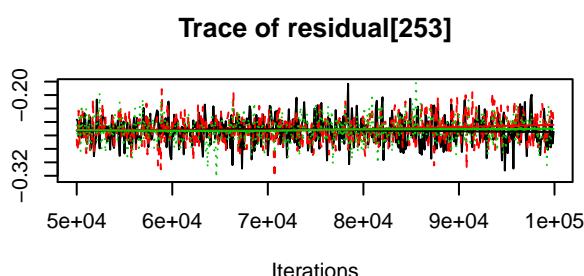
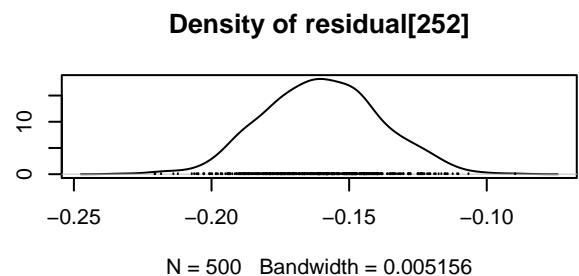
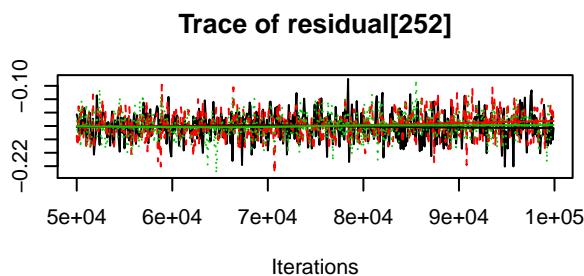


Trace of residual[251]

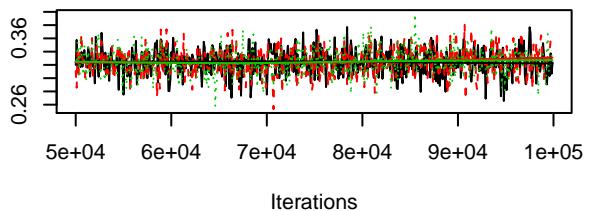


Density of residual[251]

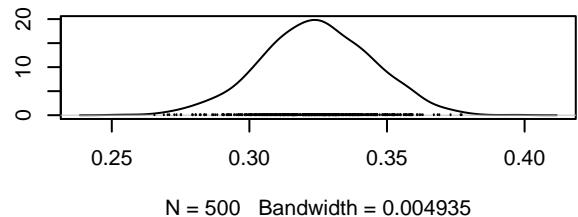




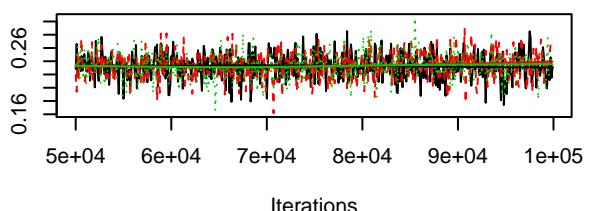
Trace of residual[256]



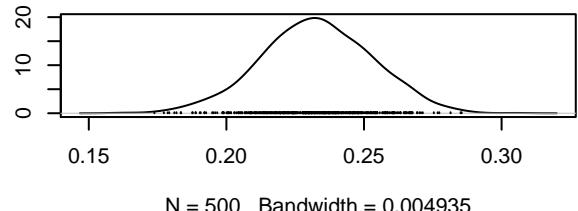
Density of residual[256]



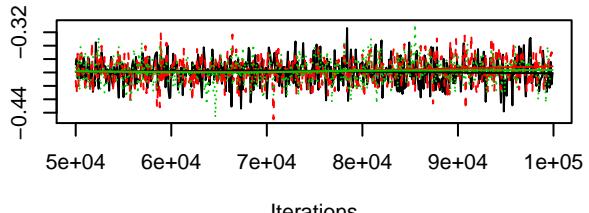
Trace of residual[257]



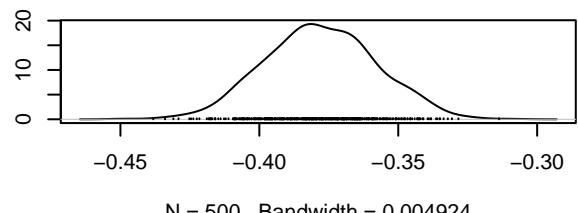
Density of residual[257]



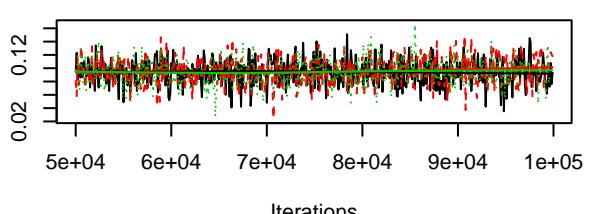
Trace of residual[258]



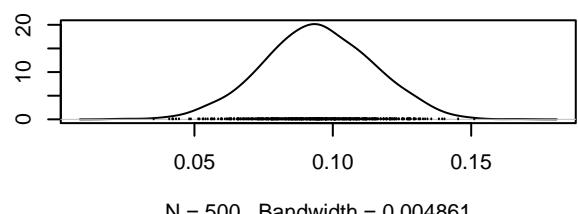
Density of residual[258]



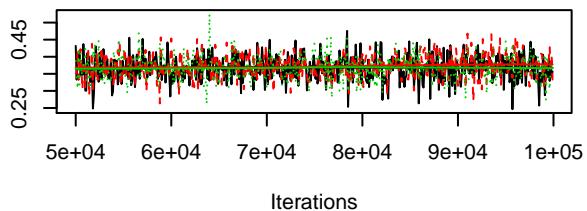
Trace of residual[259]



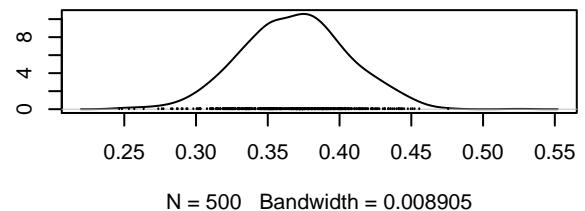
Density of residual[259]



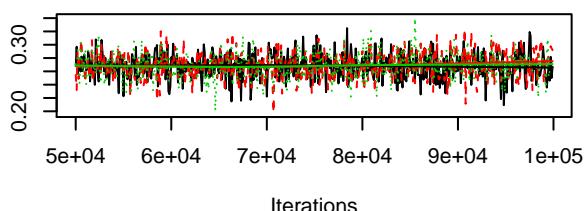
Trace of residual[26]



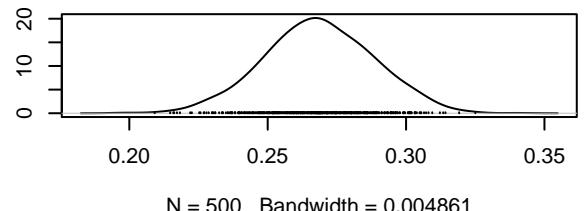
Density of residual[26]



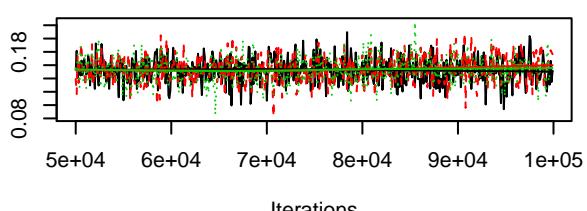
Trace of residual[260]



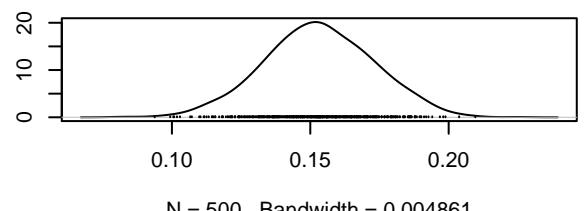
Density of residual[260]



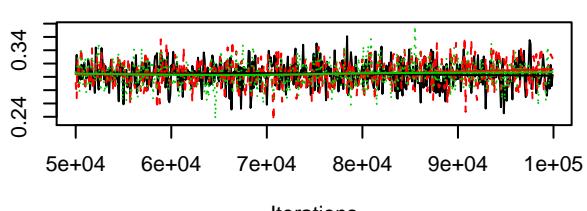
Trace of residual[261]



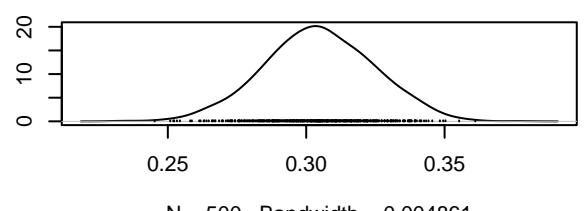
Density of residual[261]



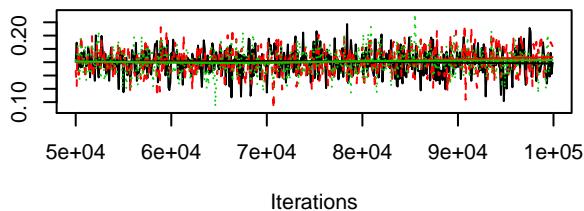
Trace of residual[262]



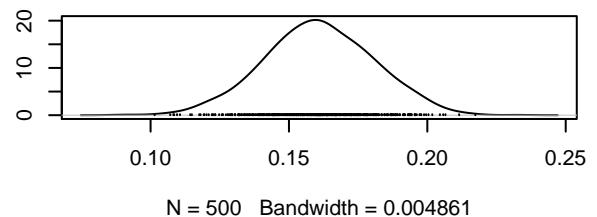
Density of residual[262]



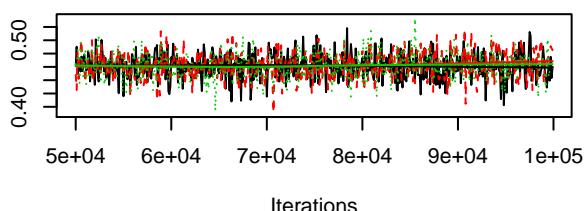
Trace of residual[263]



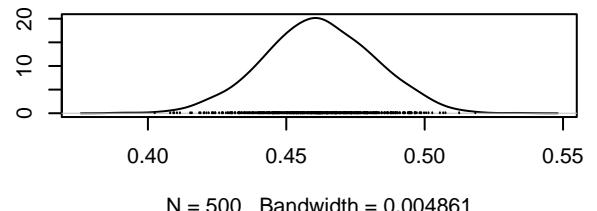
Density of residual[263]



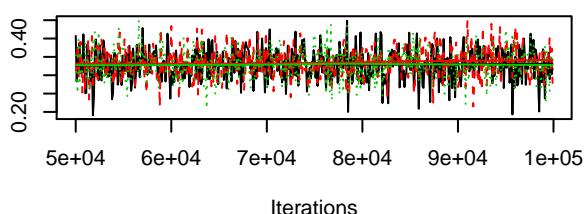
Trace of residual[264]



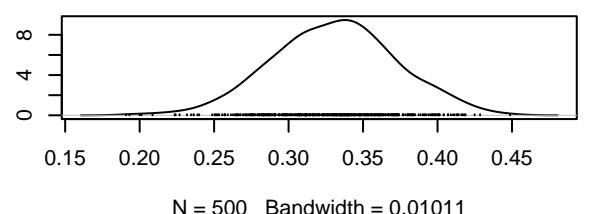
Density of residual[264]



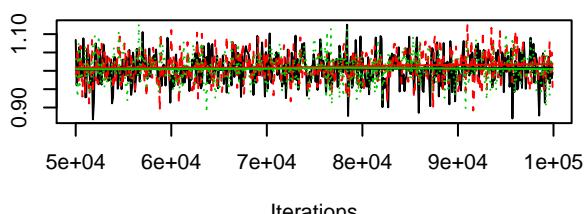
Trace of residual[265]



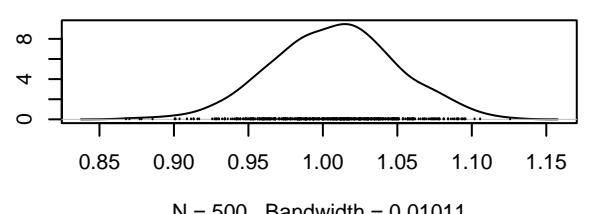
Density of residual[265]



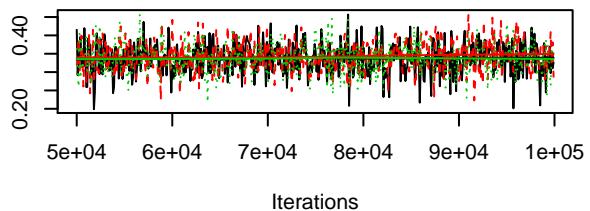
Trace of residual[266]



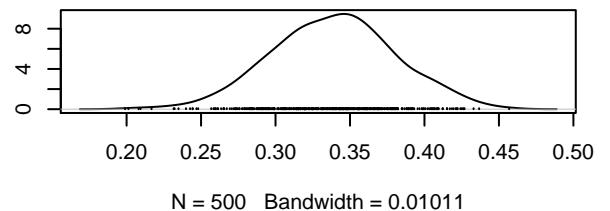
Density of residual[266]



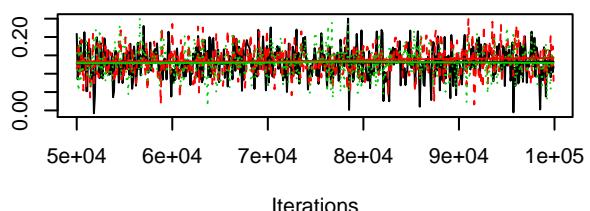
Trace of residual[267]



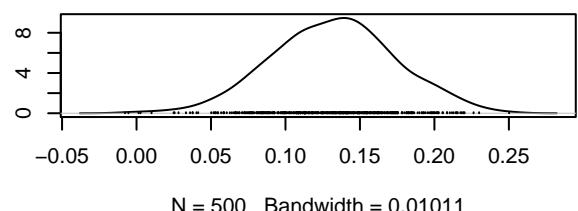
Density of residual[267]



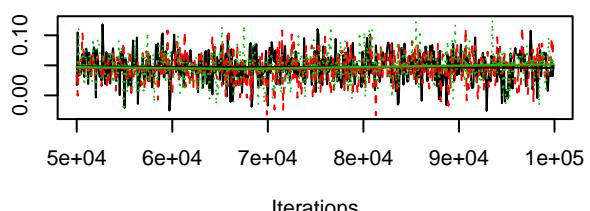
Trace of residual[268]



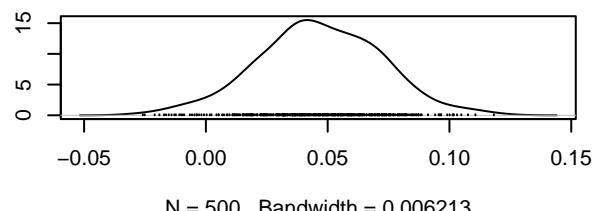
Density of residual[268]



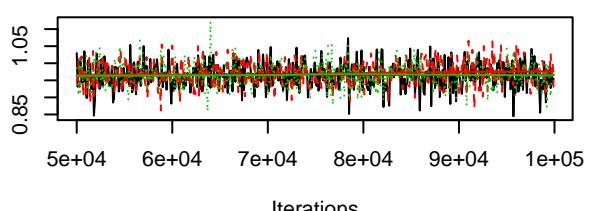
Trace of residual[269]



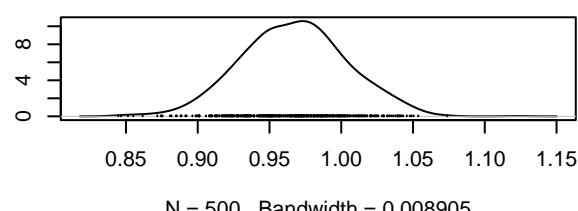
Density of residual[269]

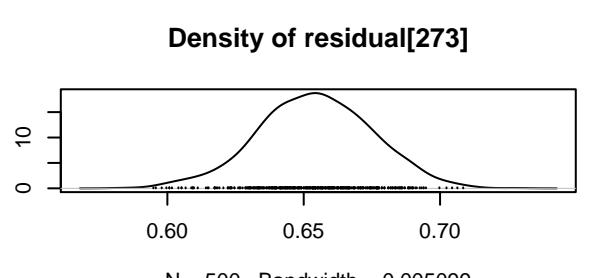
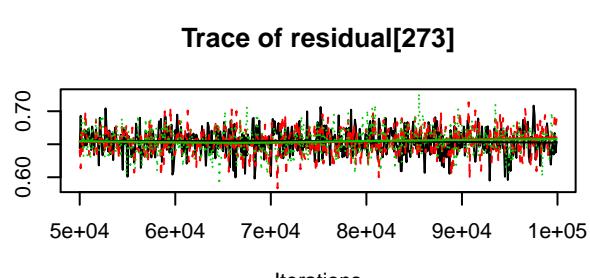
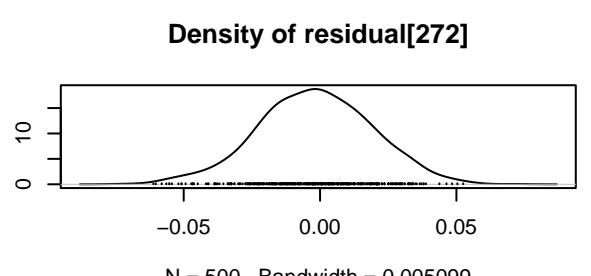
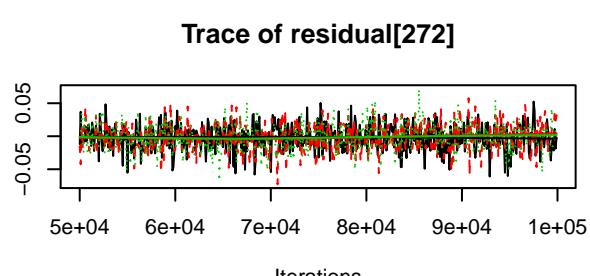
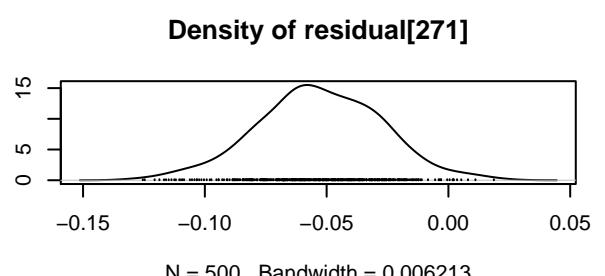
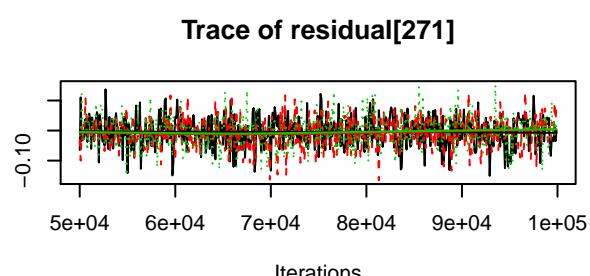
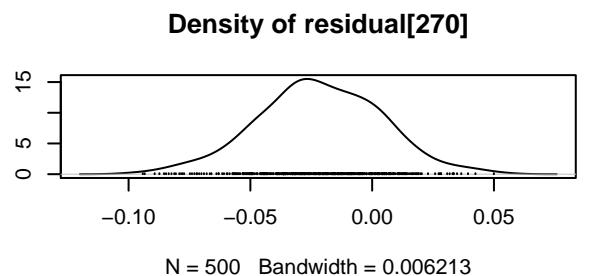
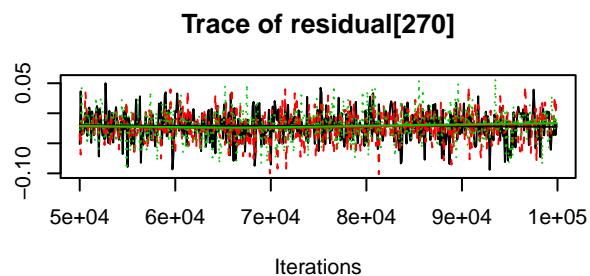


Trace of residual[27]

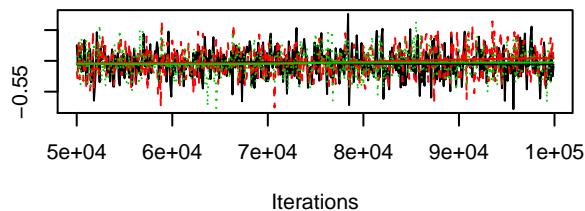


Density of residual[27]

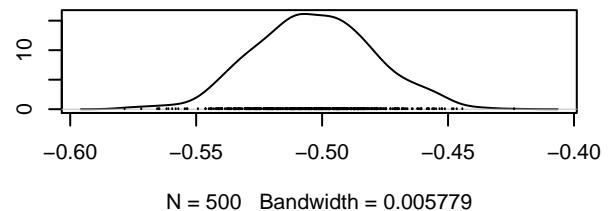




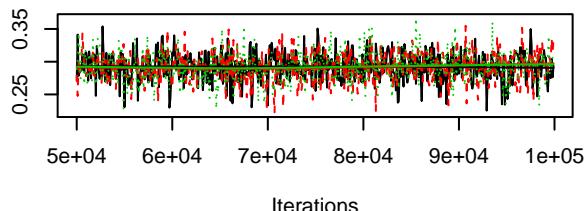
Trace of residual[274]



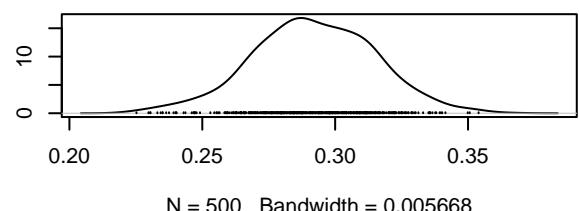
Density of residual[274]



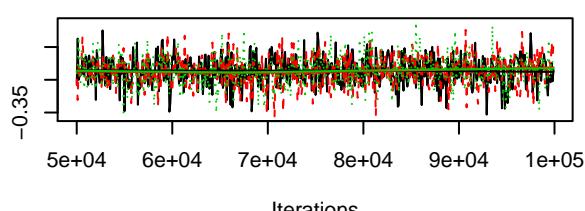
Trace of residual[275]



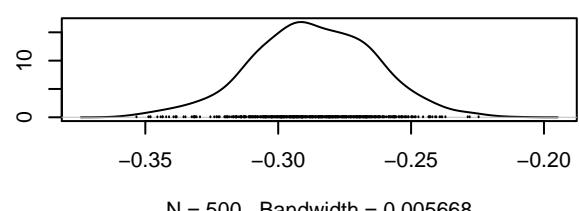
Density of residual[275]



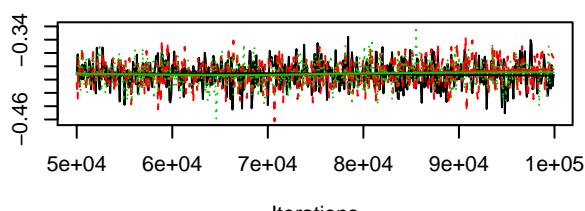
Trace of residual[276]



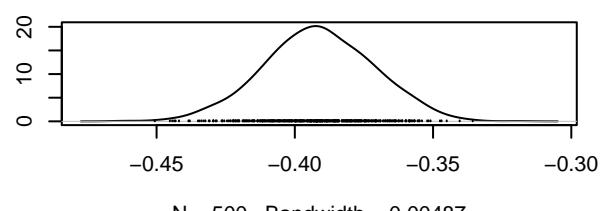
Density of residual[276]

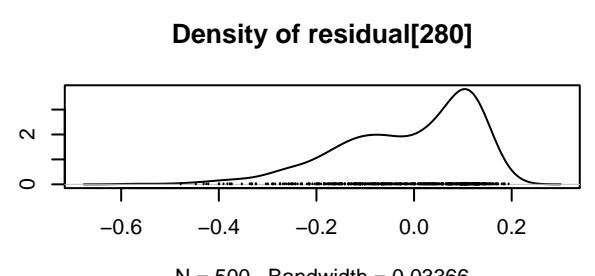
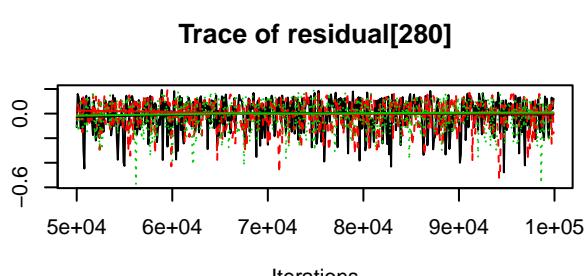
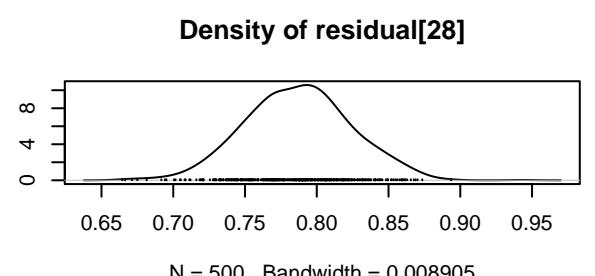
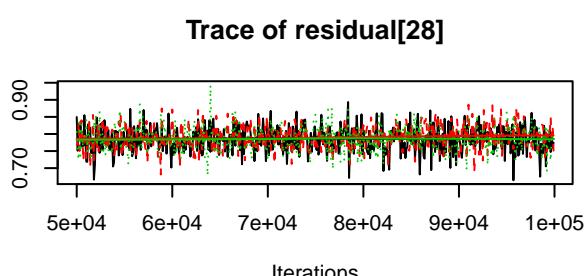
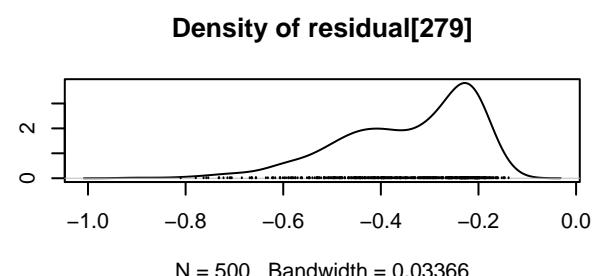
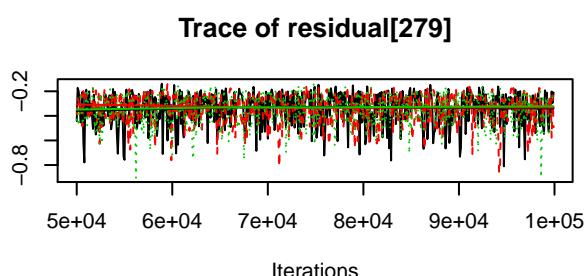
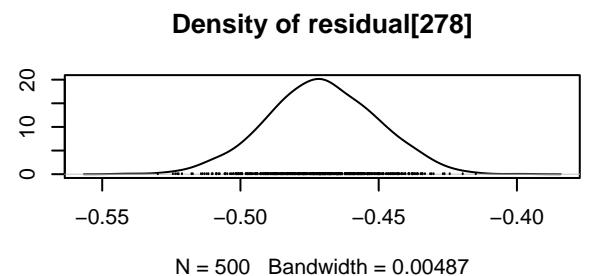
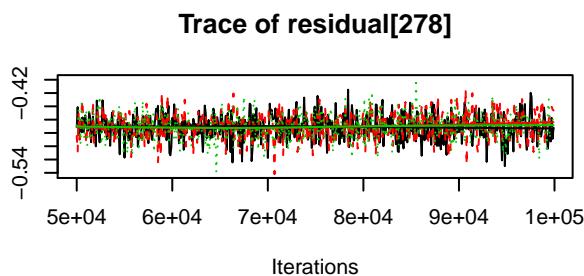


Trace of residual[277]

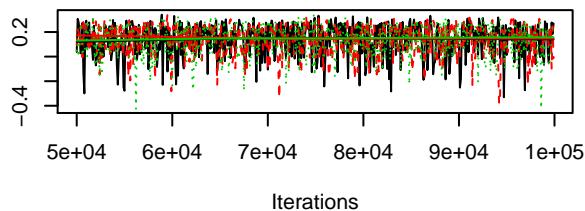


Density of residual[277]

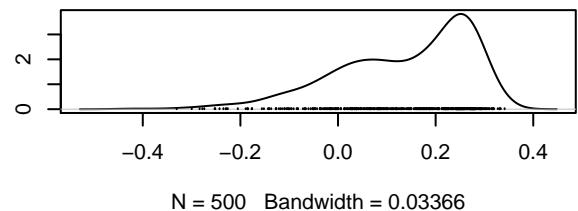




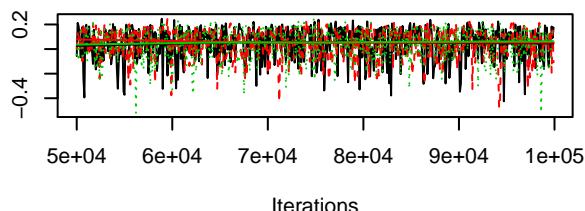
Trace of residual[281]



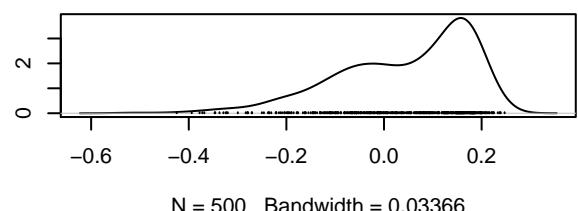
Density of residual[281]



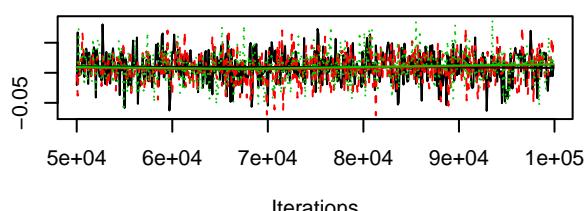
Trace of residual[282]



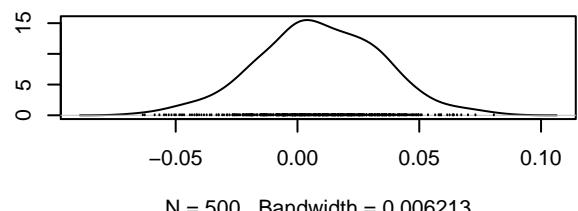
Density of residual[282]



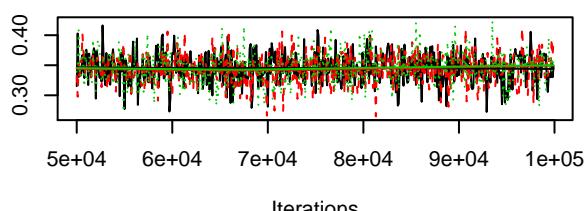
Trace of residual[283]



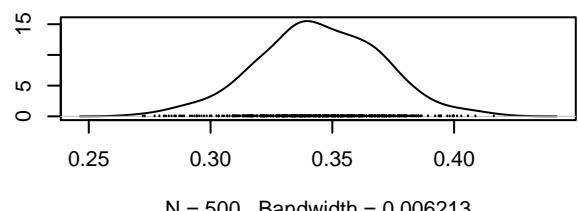
Density of residual[283]



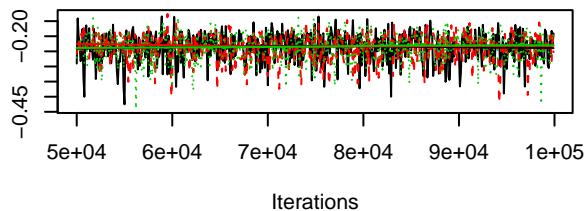
Trace of residual[284]



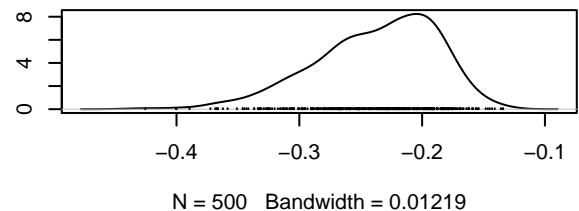
Density of residual[284]



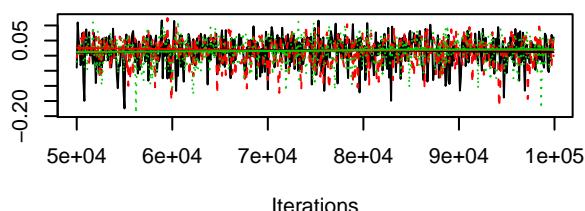
Trace of residual[285]



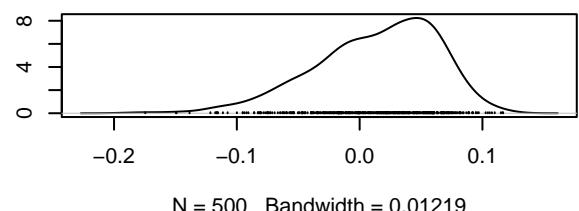
Density of residual[285]



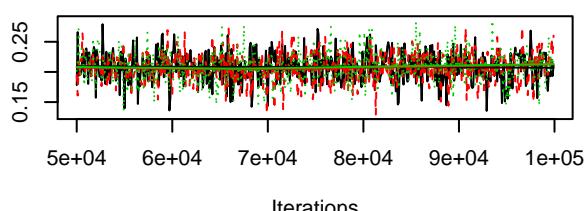
Trace of residual[286]



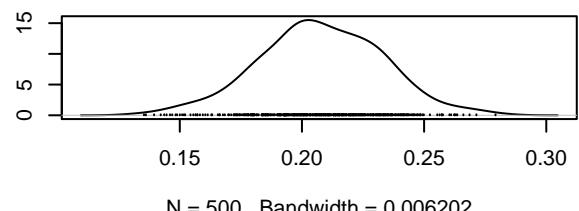
Density of residual[286]



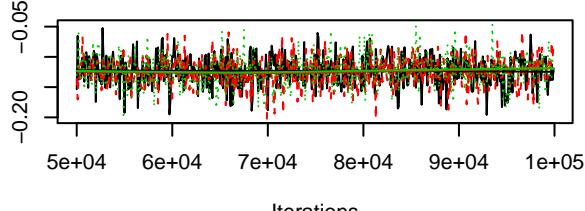
Trace of residual[287]



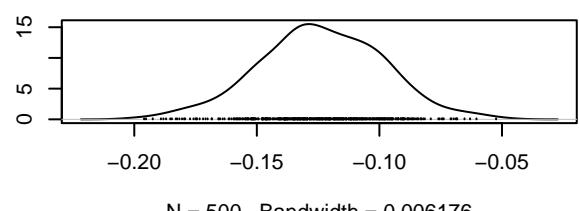
Density of residual[287]



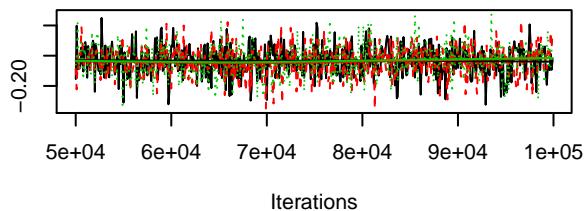
Trace of residual[288]



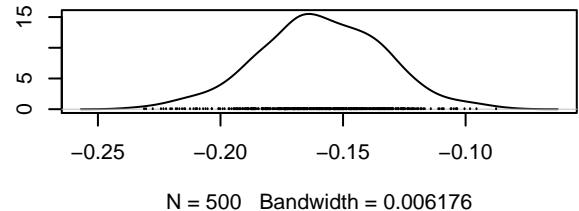
Density of residual[288]



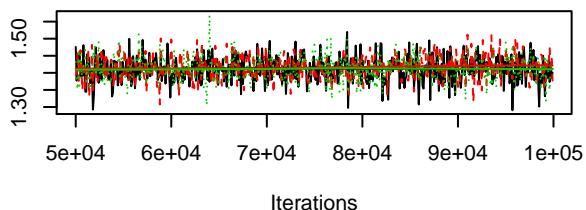
Trace of residual[289]



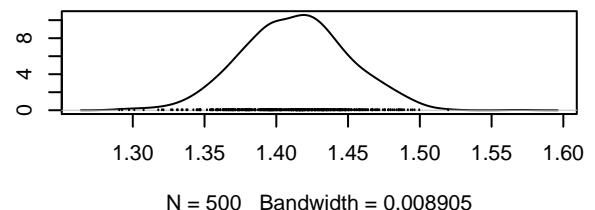
Density of residual[289]



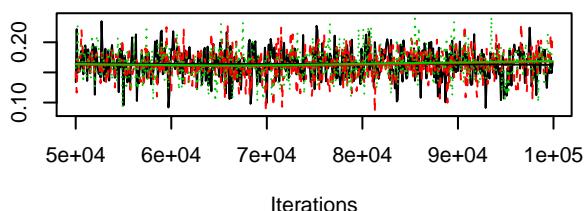
Trace of residual[29]



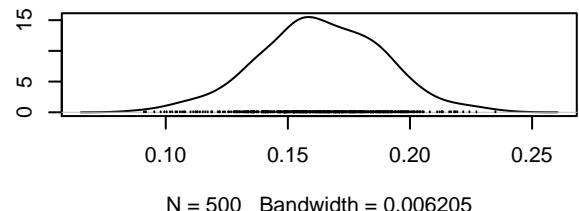
Density of residual[29]



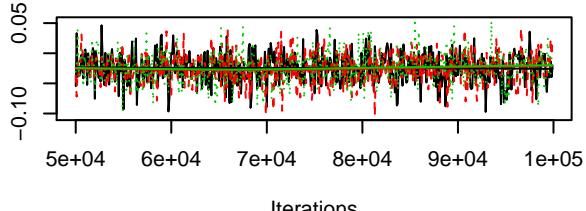
Trace of residual[290]



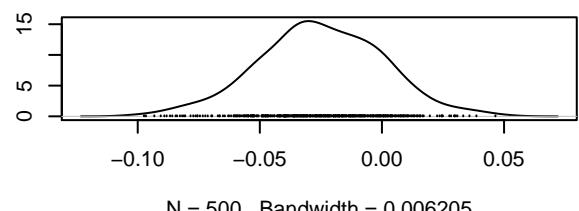
Density of residual[290]



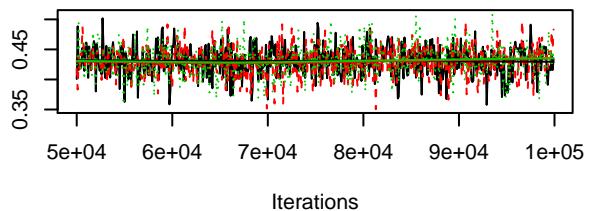
Trace of residual[291]



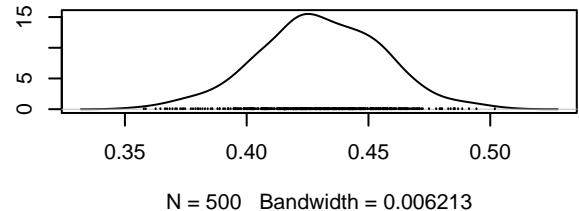
Density of residual[291]



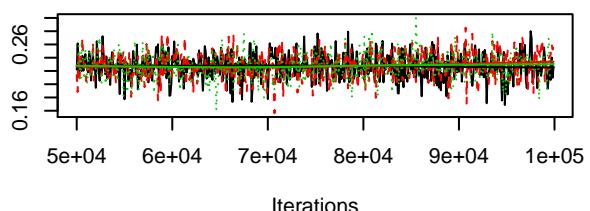
Trace of residual[292]



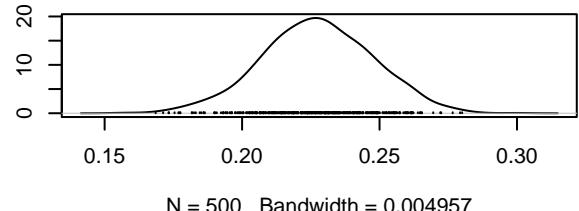
Density of residual[292]



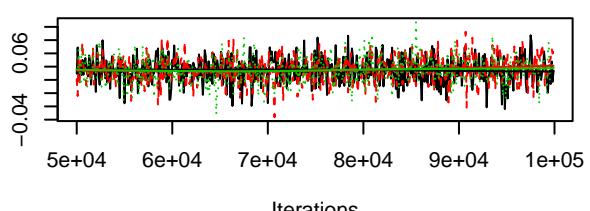
Trace of residual[293]



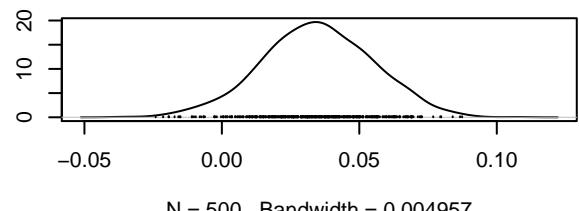
Density of residual[293]



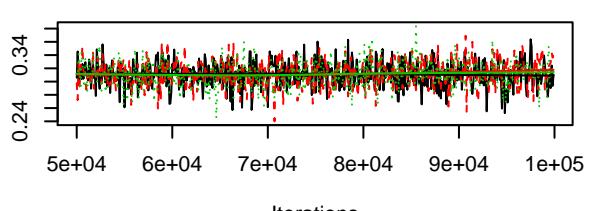
Trace of residual[294]



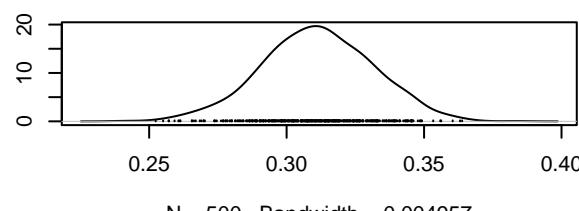
Density of residual[294]

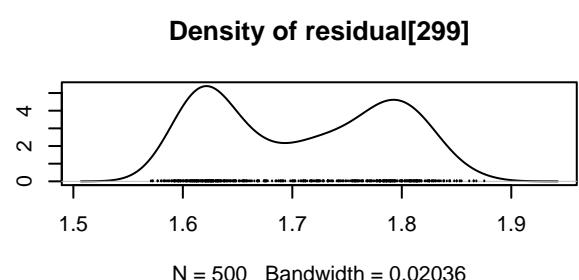
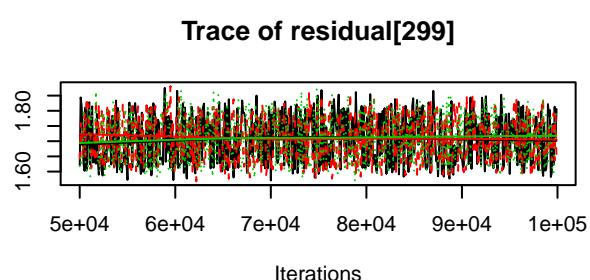
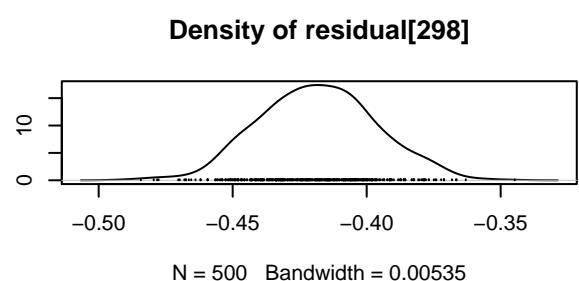
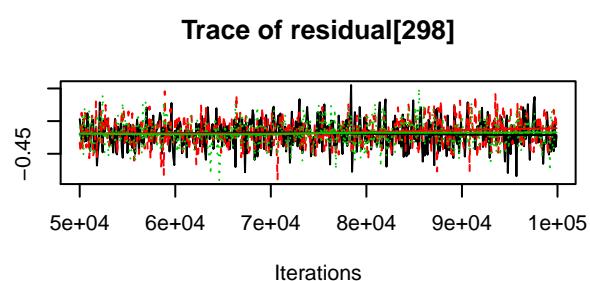
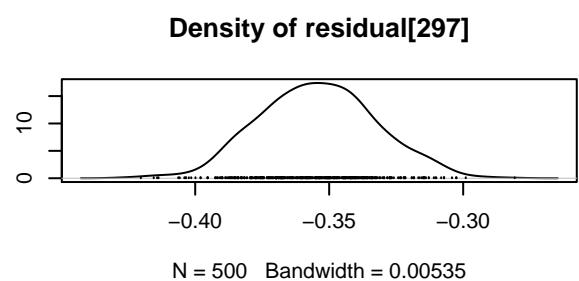
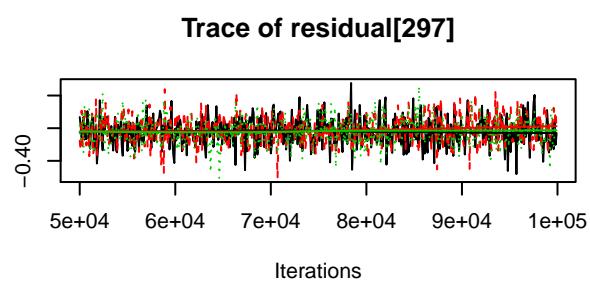
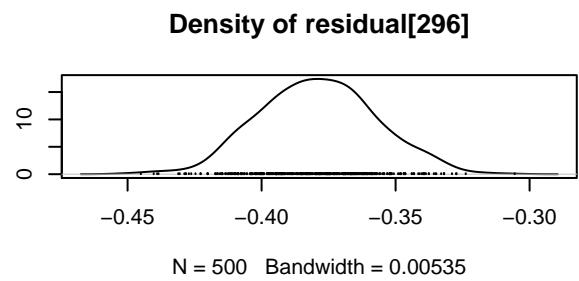
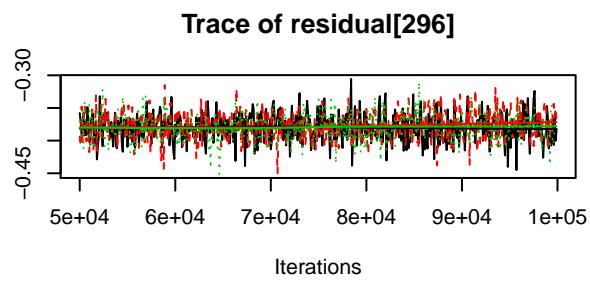


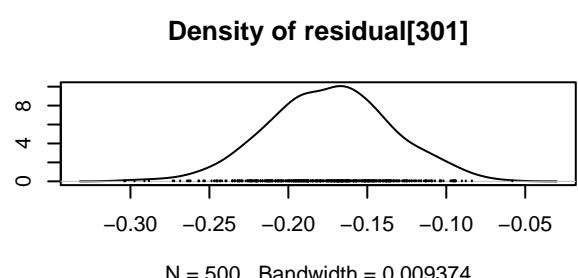
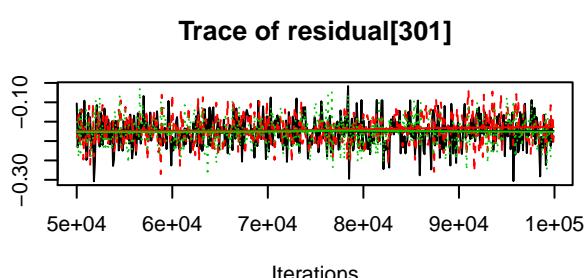
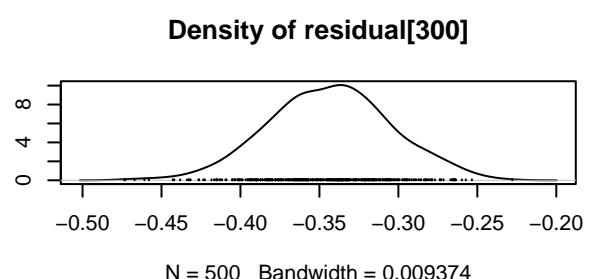
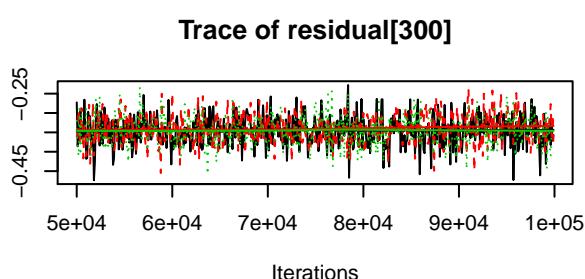
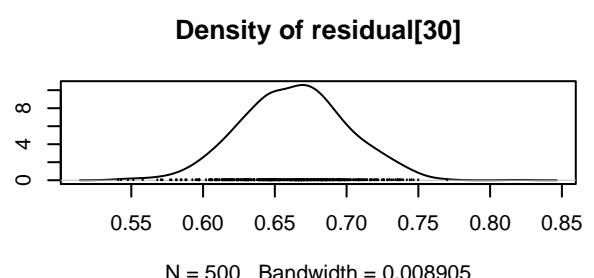
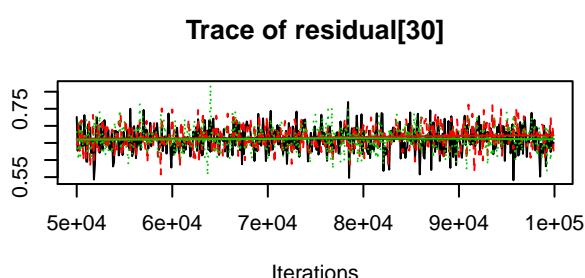
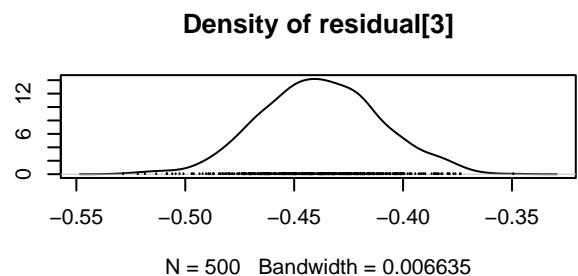
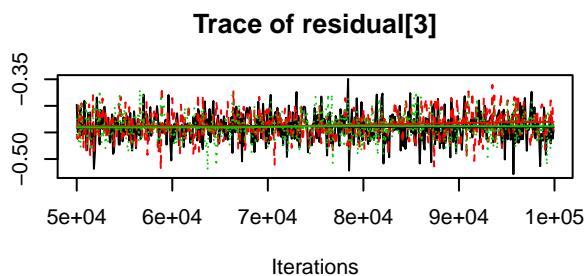
Trace of residual[295]



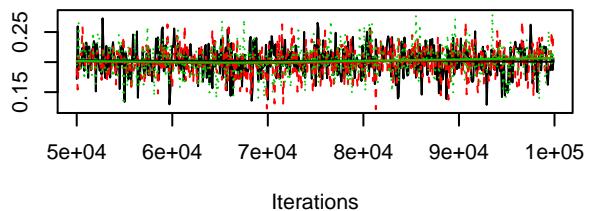
Density of residual[295]



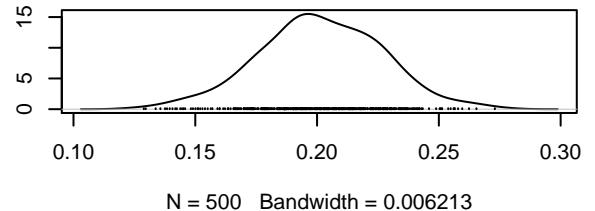




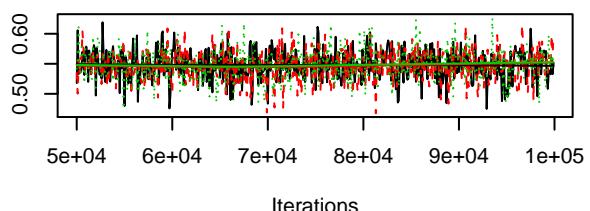
Trace of residual[302]



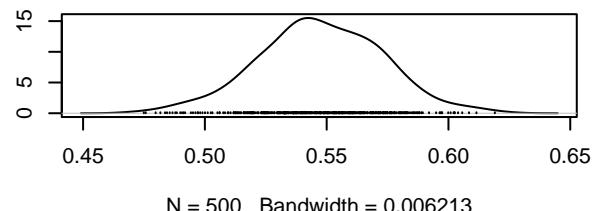
Density of residual[302]



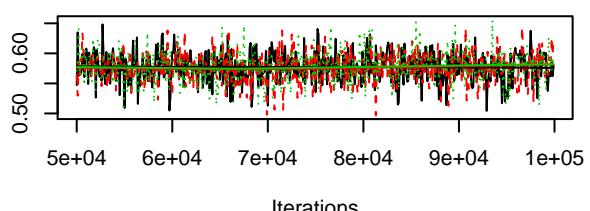
Trace of residual[303]



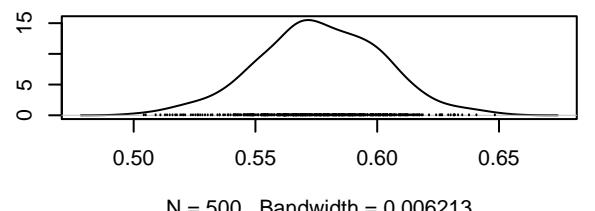
Density of residual[303]



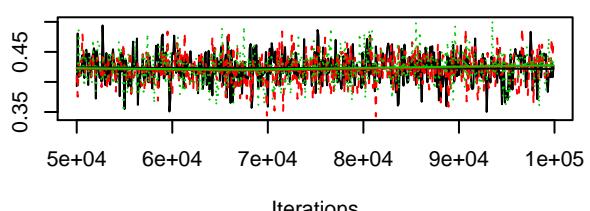
Trace of residual[304]



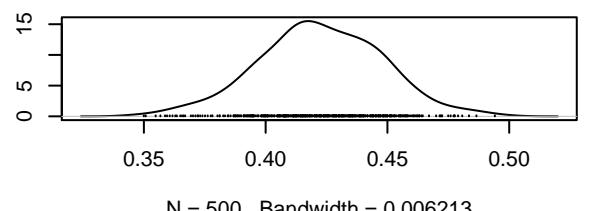
Density of residual[304]



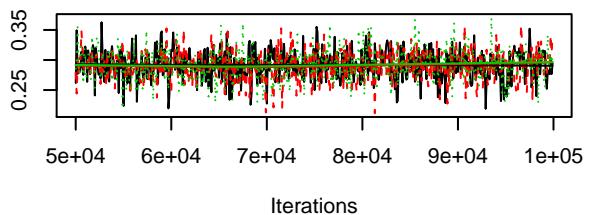
Trace of residual[305]



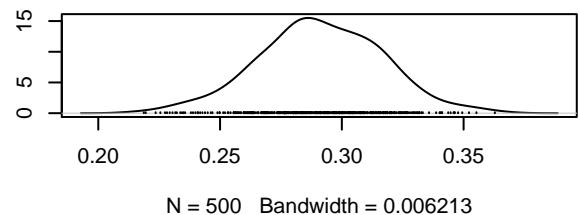
Density of residual[305]



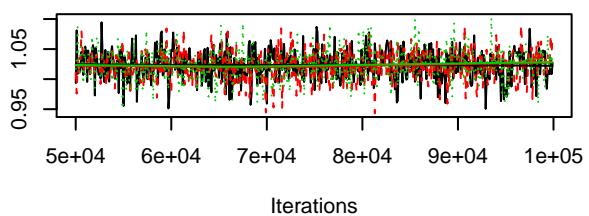
Trace of residual[306]



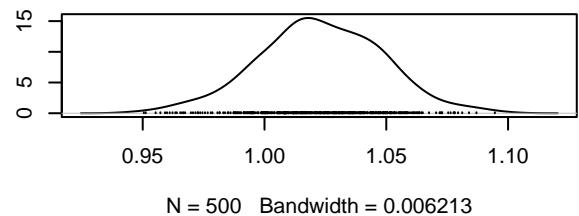
Density of residual[306]



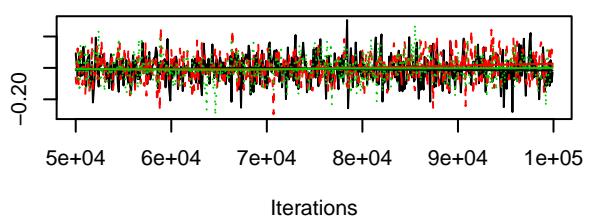
Trace of residual[307]



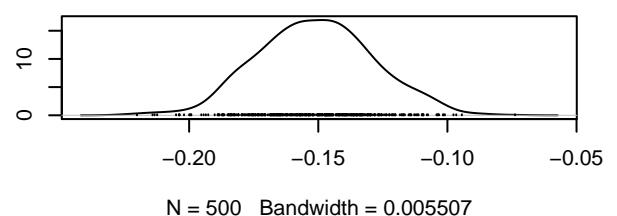
Density of residual[307]



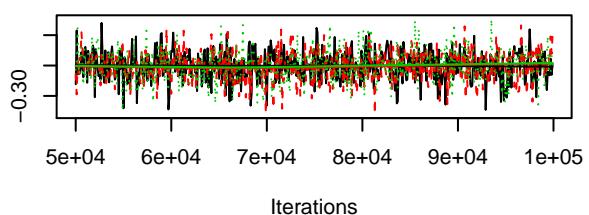
Trace of residual[308]



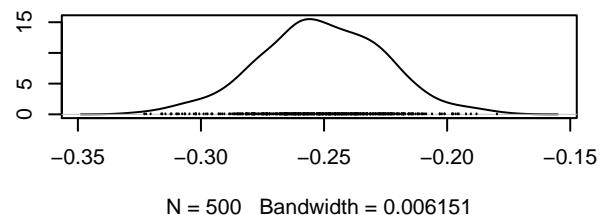
Density of residual[308]



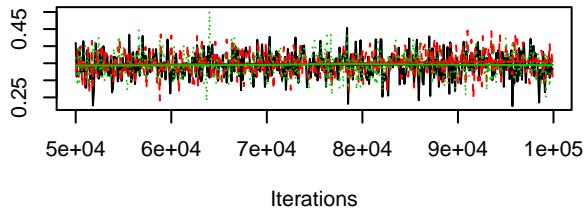
Trace of residual[309]



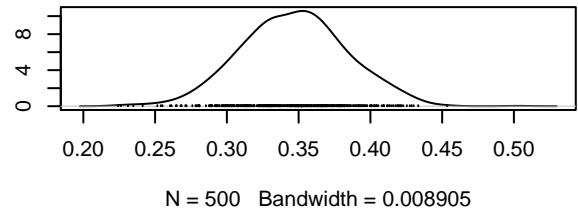
Density of residual[309]



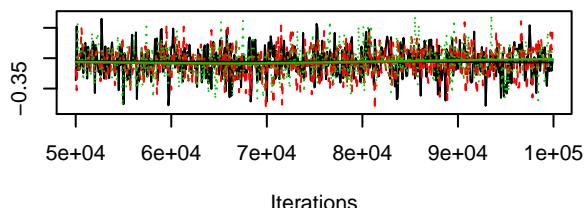
Trace of residual[31]



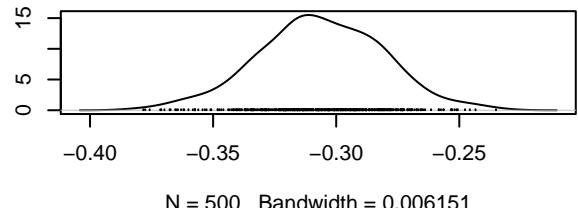
Density of residual[31]



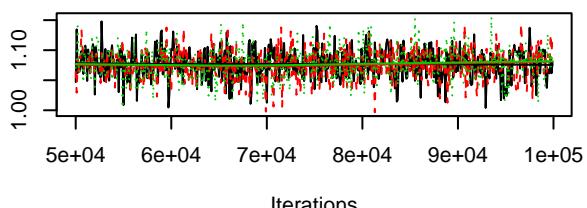
Trace of residual[310]



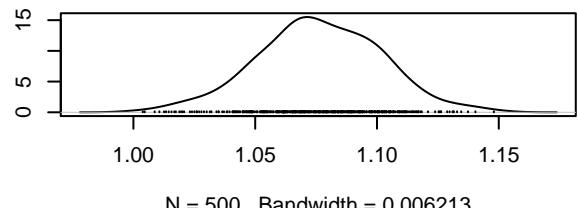
Density of residual[310]



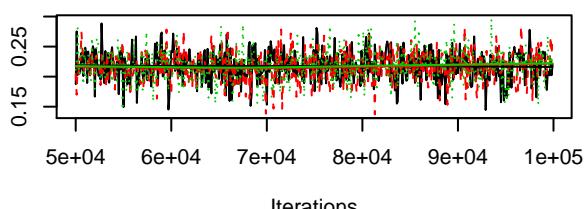
Trace of residual[311]



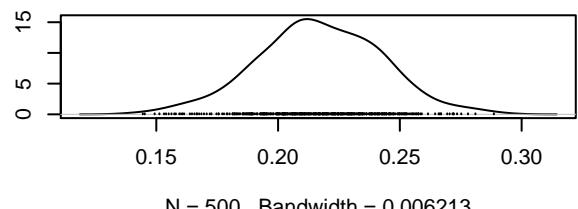
Density of residual[311]



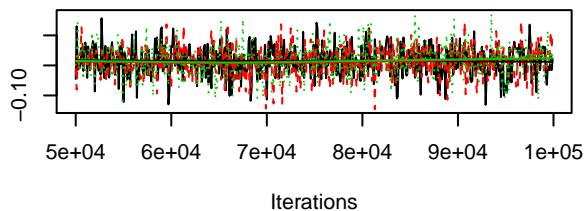
Trace of residual[312]



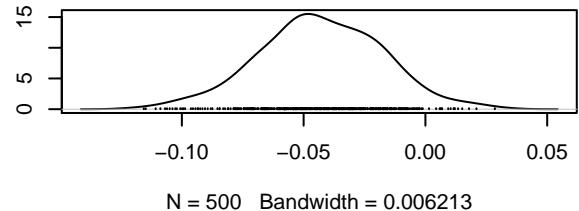
Density of residual[312]



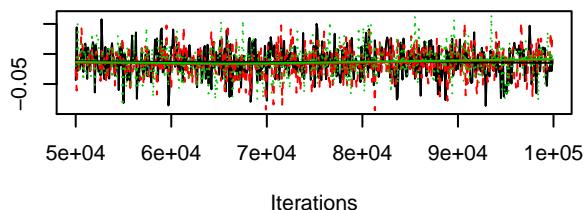
Trace of residual[313]



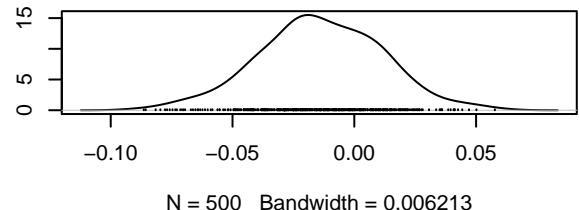
Density of residual[313]



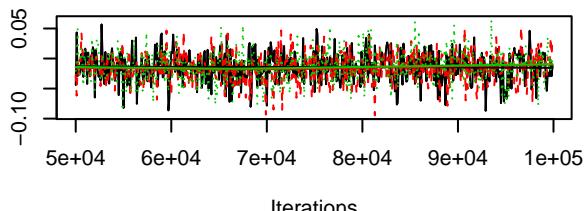
Trace of residual[314]



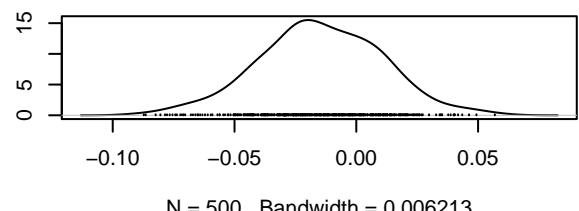
Density of residual[314]



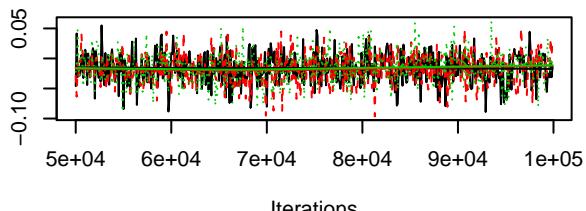
Trace of residual[315]



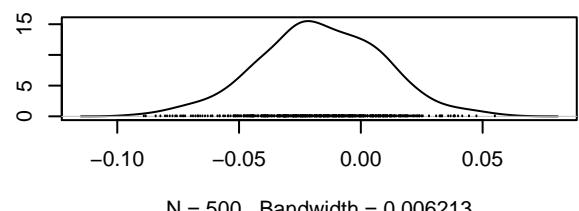
Density of residual[315]



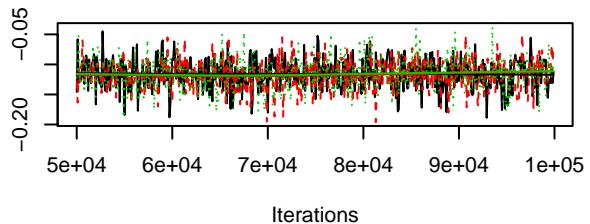
Trace of residual[316]



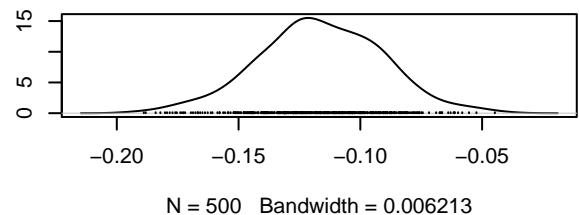
Density of residual[316]



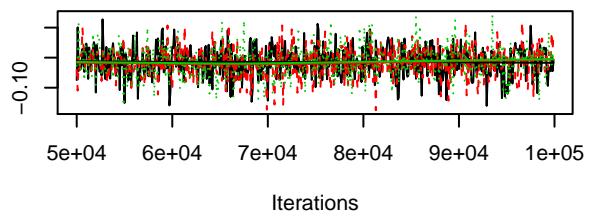
Trace of residual[317]



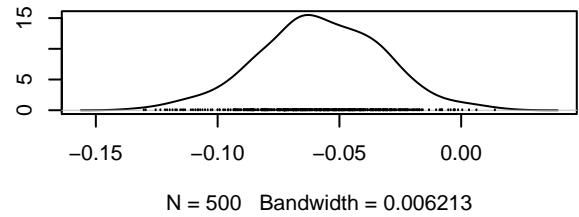
Density of residual[317]



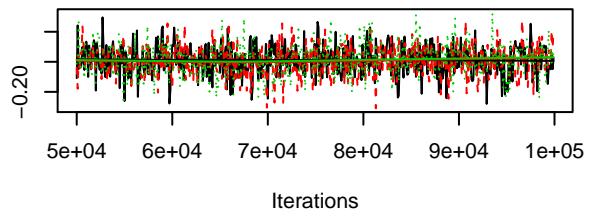
Trace of residual[318]



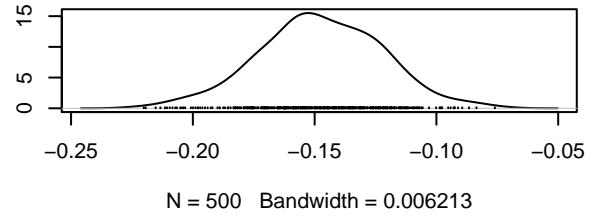
Density of residual[318]



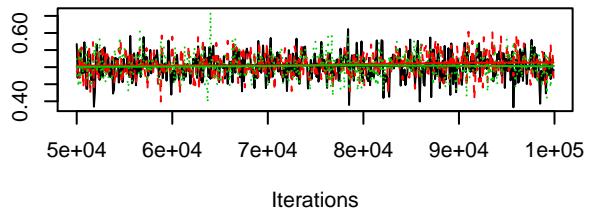
Trace of residual[319]



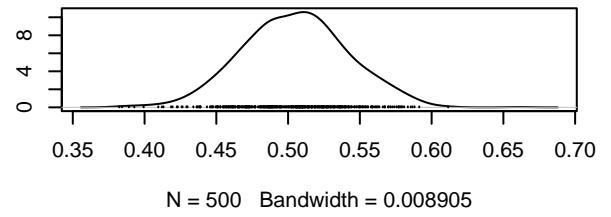
Density of residual[319]

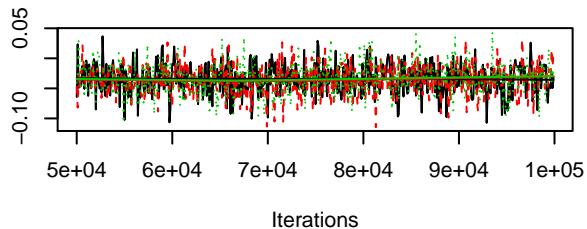
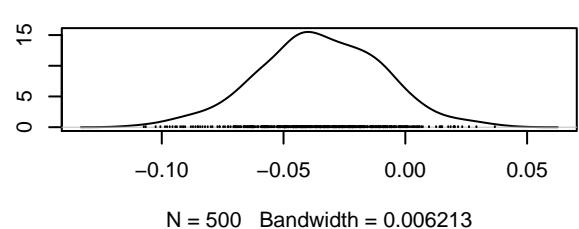
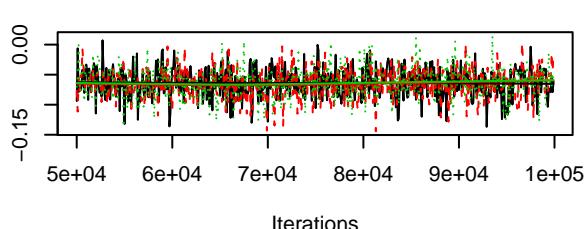
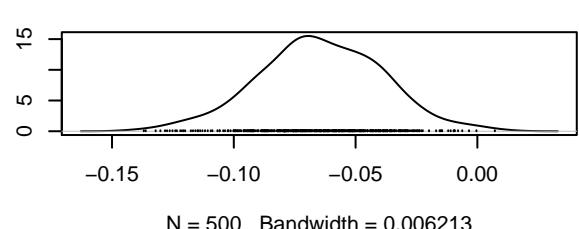
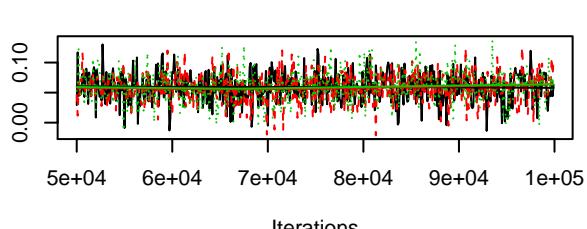
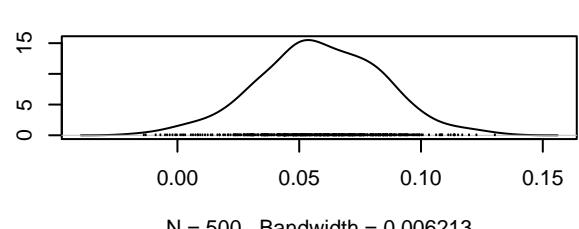
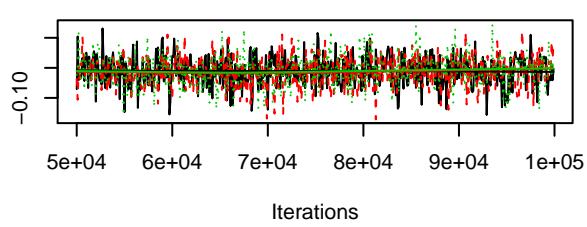
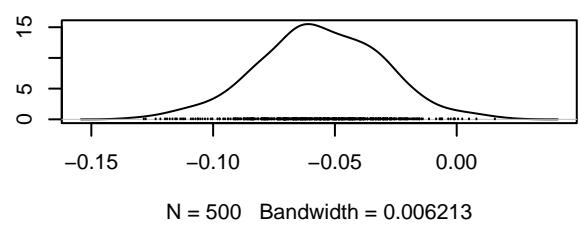


Trace of residual[32]

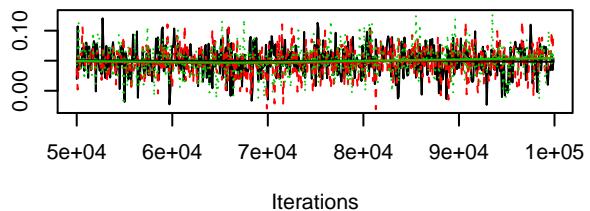


Density of residual[32]

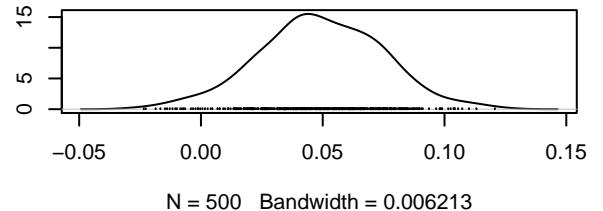


Trace of residual[320]**Density of residual[320]****Trace of residual[321]****Density of residual[321]****Trace of residual[322]****Density of residual[322]****Trace of residual[323]****Density of residual[323]**

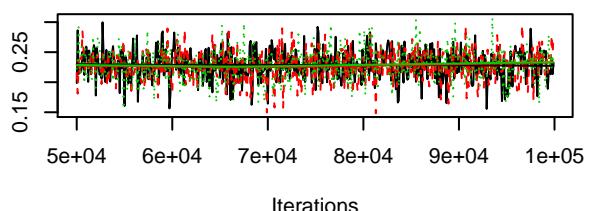
Trace of residual[324]



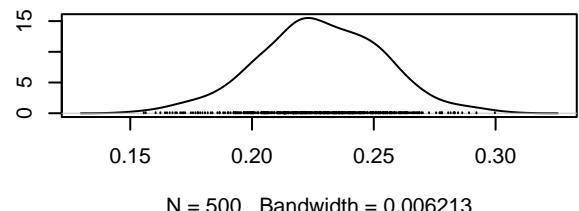
Density of residual[324]



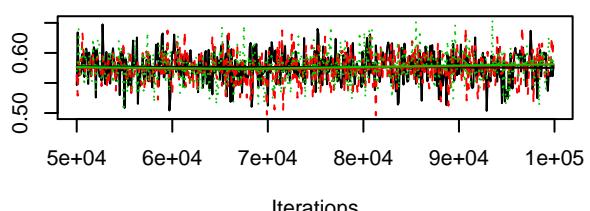
Trace of residual[325]



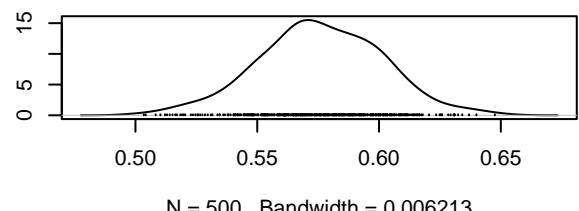
Density of residual[325]



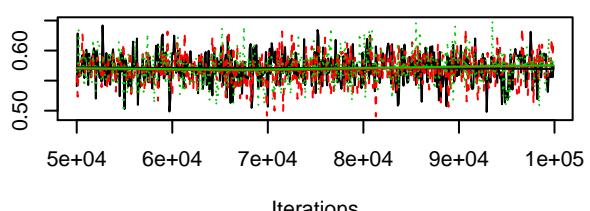
Trace of residual[326]



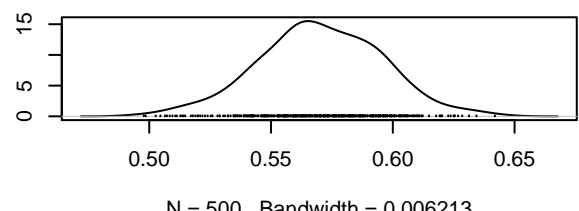
Density of residual[326]



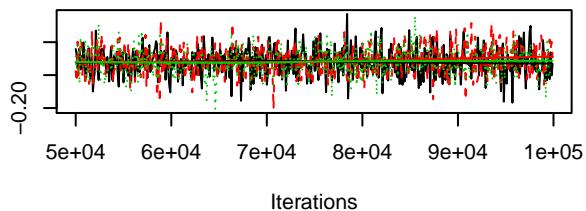
Trace of residual[327]



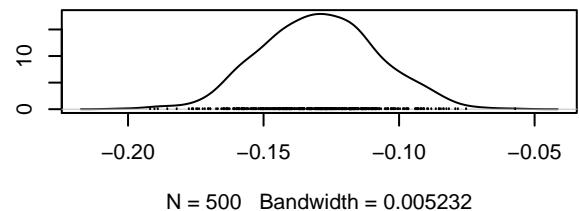
Density of residual[327]



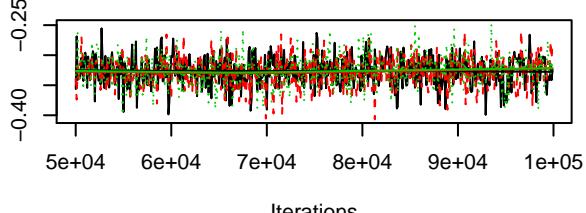
Trace of residual[328]



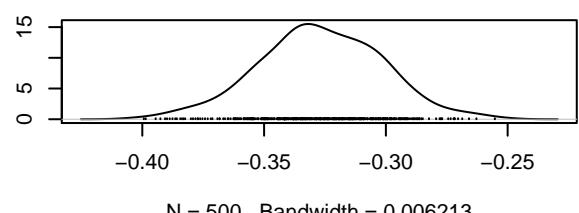
Density of residual[328]



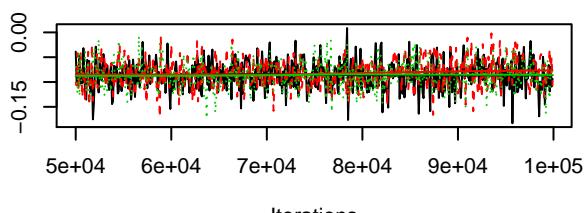
Trace of residual[329]



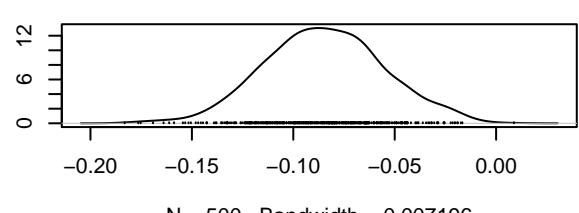
Density of residual[329]



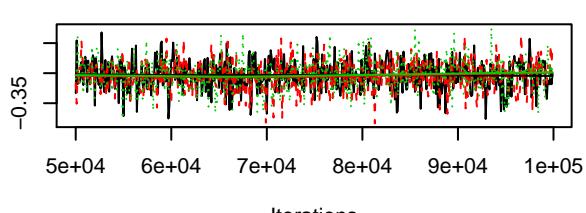
Trace of residual[33]



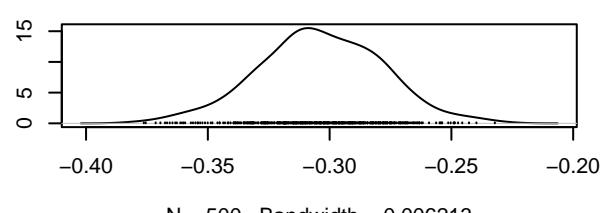
Density of residual[33]



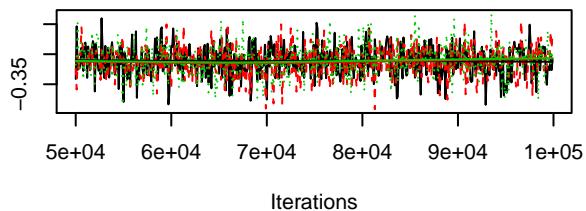
Trace of residual[330]



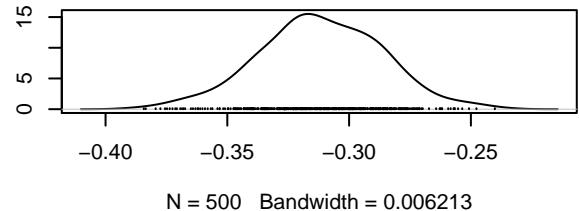
Density of residual[330]



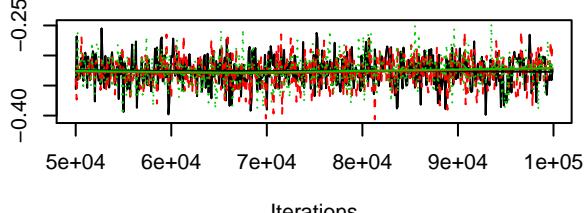
Trace of residual[331]



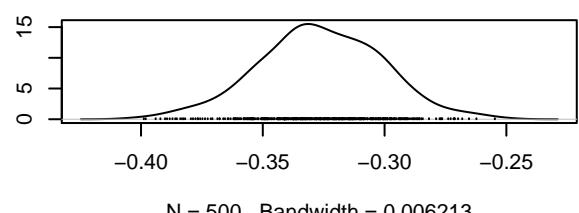
Density of residual[331]



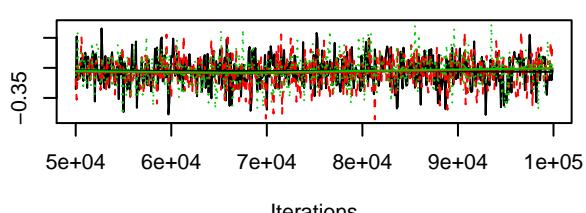
Trace of residual[332]



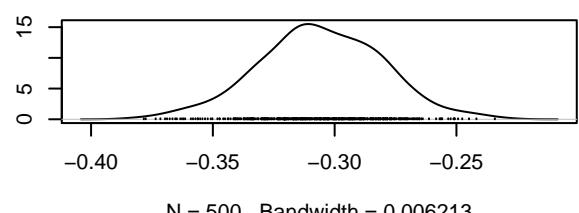
Density of residual[332]



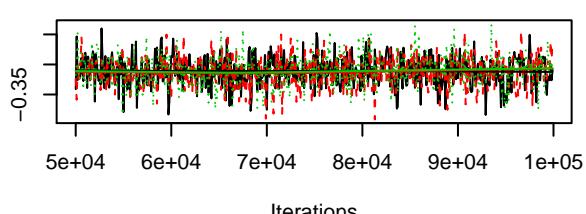
Trace of residual[333]



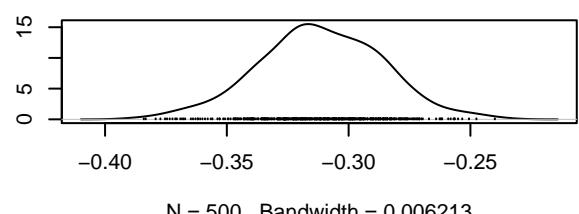
Density of residual[333]



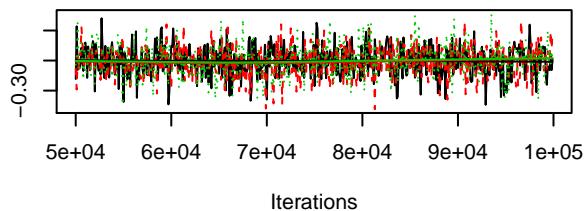
Trace of residual[334]



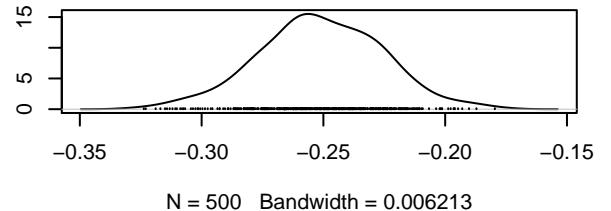
Density of residual[334]



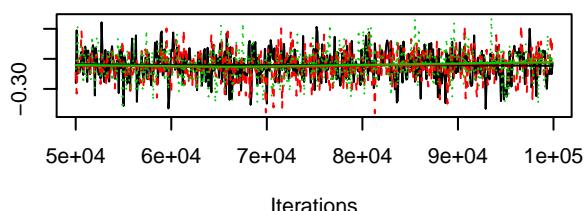
Trace of residual[335]



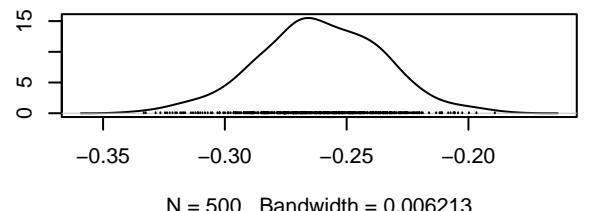
Density of residual[335]



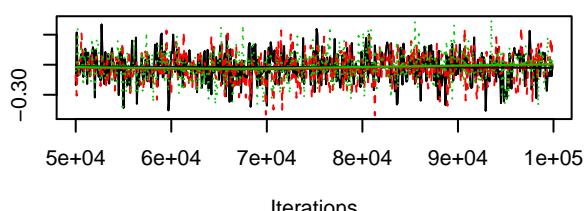
Trace of residual[336]



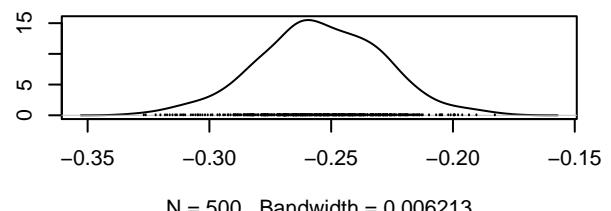
Density of residual[336]



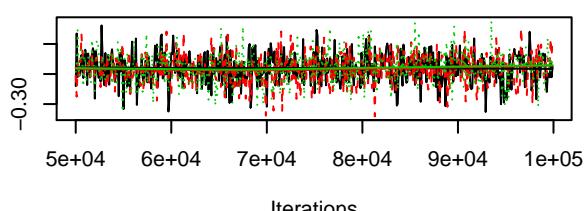
Trace of residual[337]



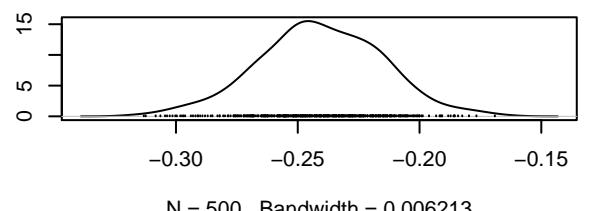
Density of residual[337]



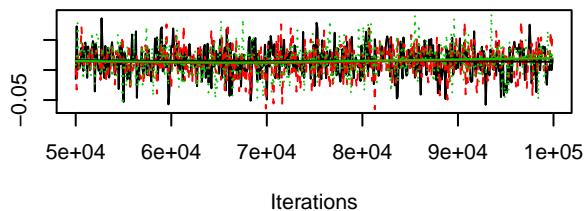
Trace of residual[338]



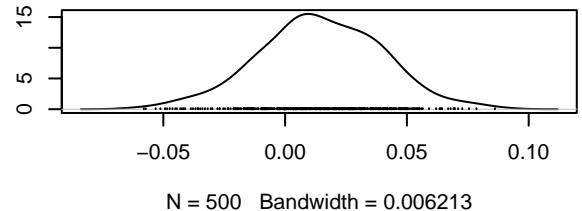
Density of residual[338]



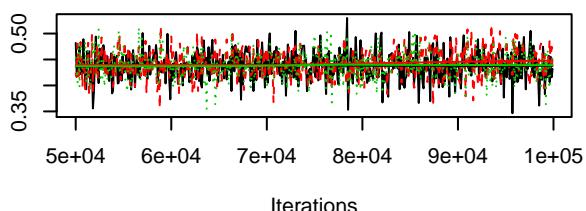
Trace of residual[339]



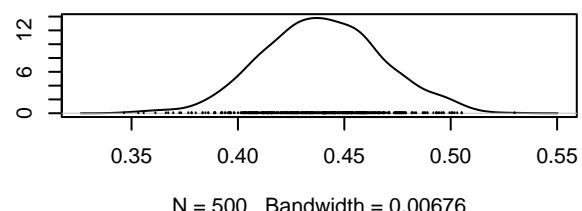
Density of residual[339]



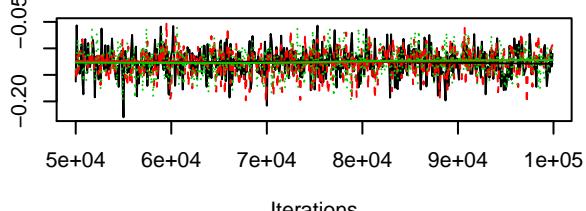
Trace of residual[34]



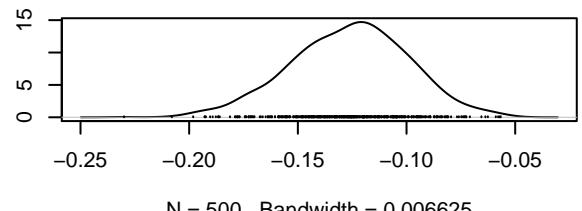
Density of residual[34]



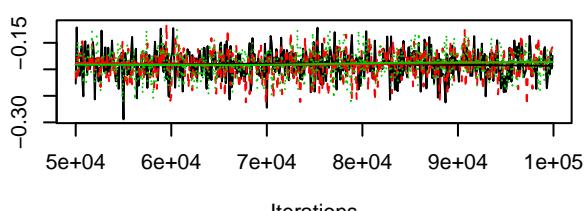
Trace of residual[340]



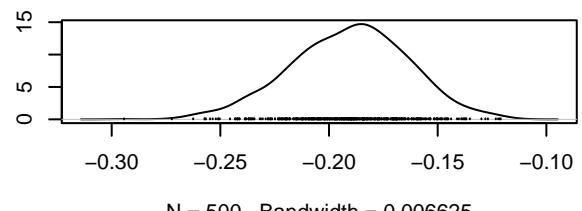
Density of residual[340]



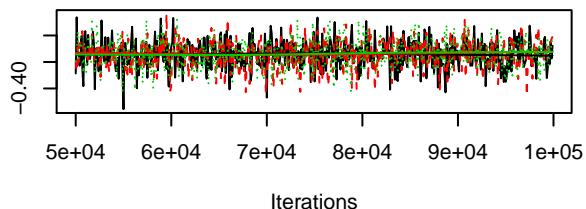
Trace of residual[341]



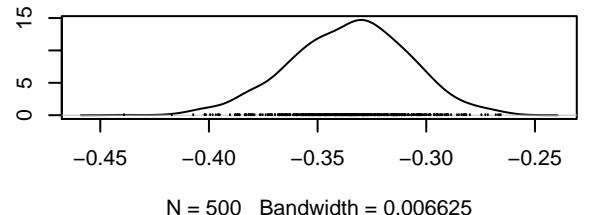
Density of residual[341]



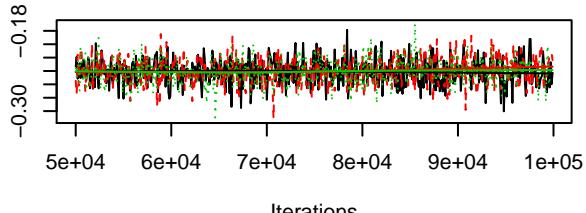
Trace of residual[342]



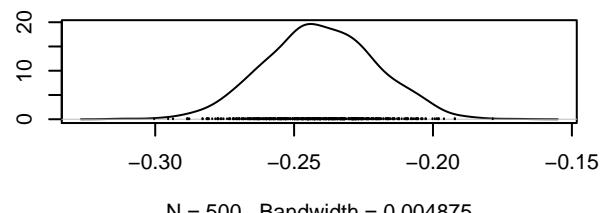
Density of residual[342]



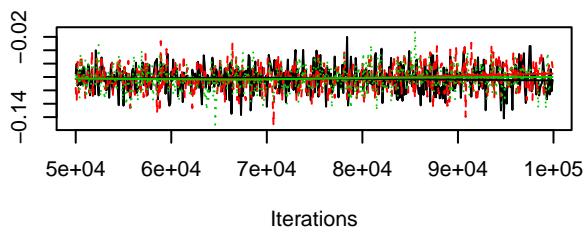
Trace of residual[343]



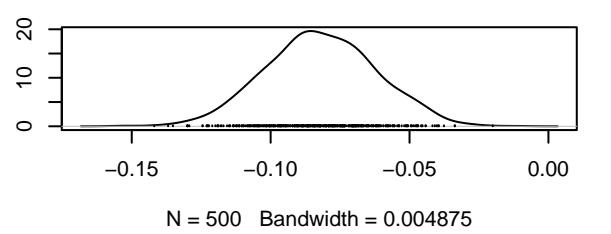
Density of residual[343]



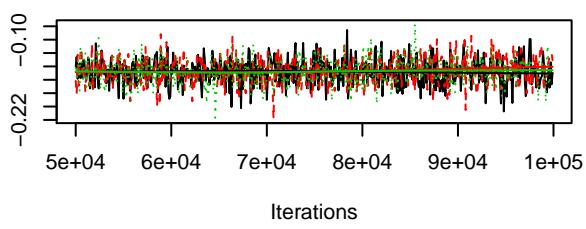
Trace of residual[344]



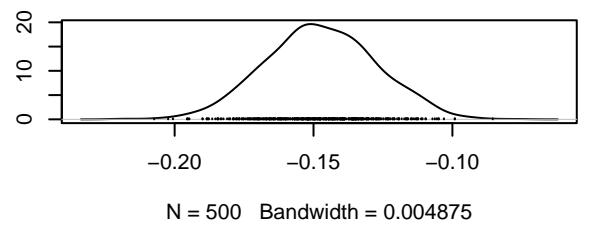
Density of residual[344]



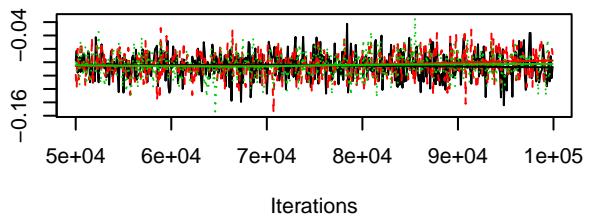
Trace of residual[345]



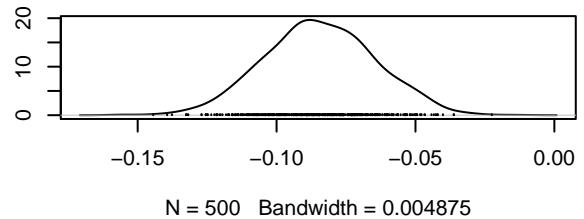
Density of residual[345]



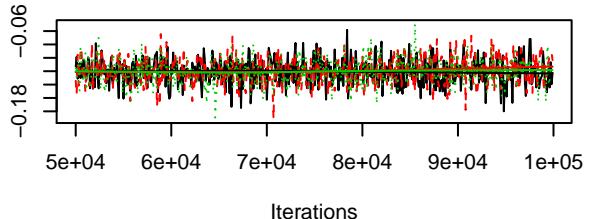
Trace of residual[346]



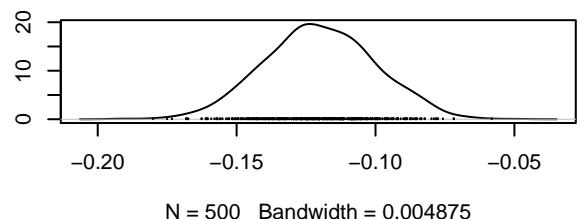
Density of residual[346]



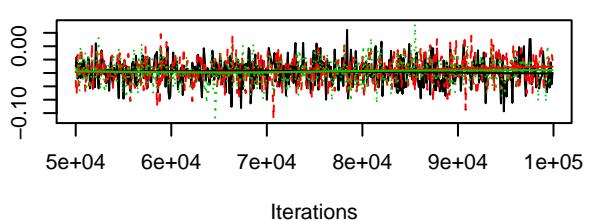
Trace of residual[347]



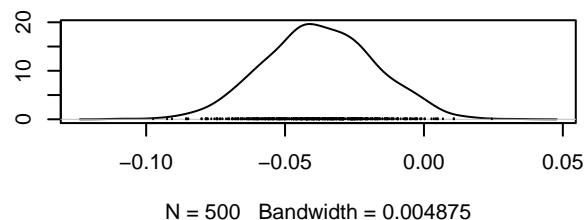
Density of residual[347]



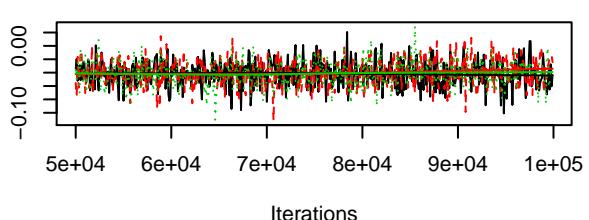
Trace of residual[348]



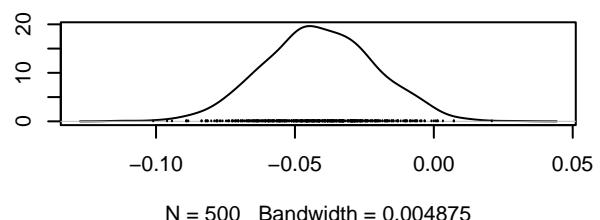
Density of residual[348]

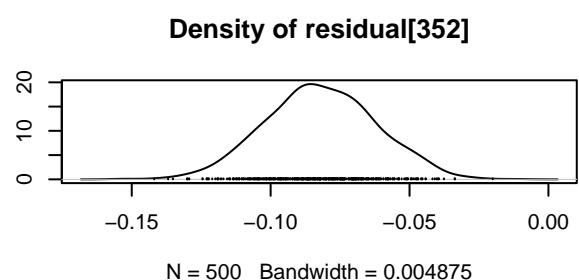
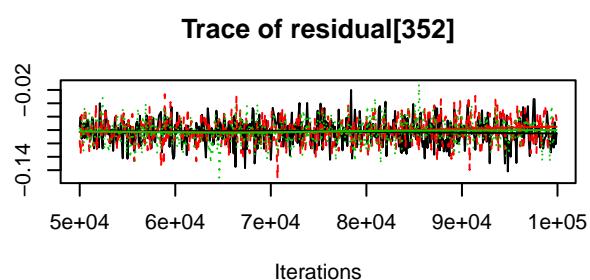
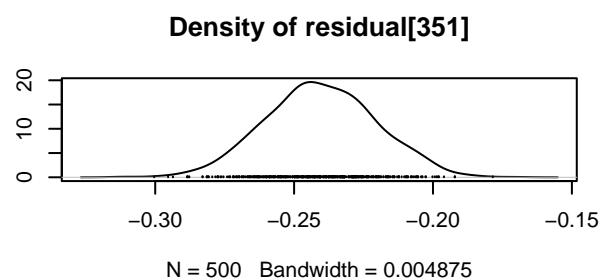
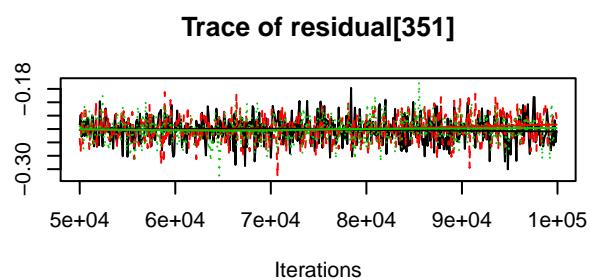
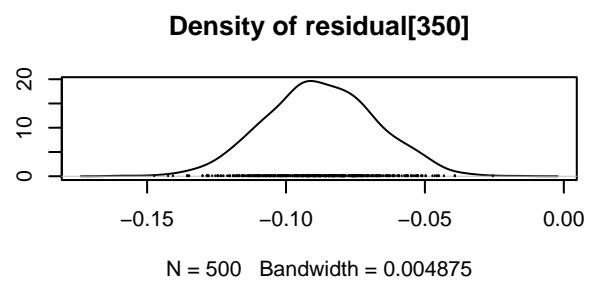
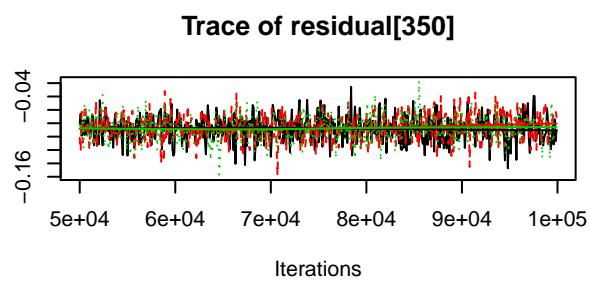
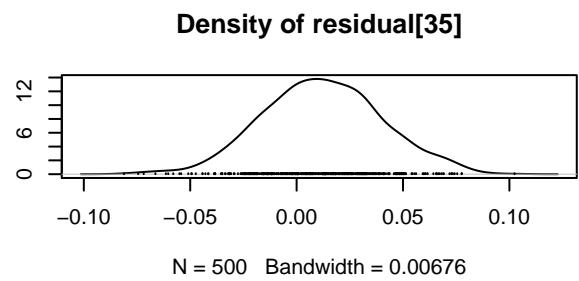
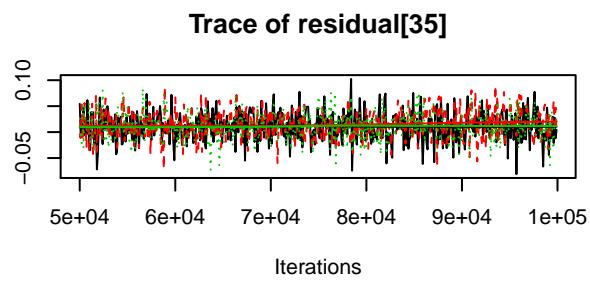


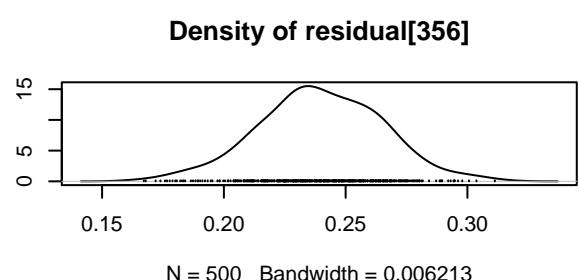
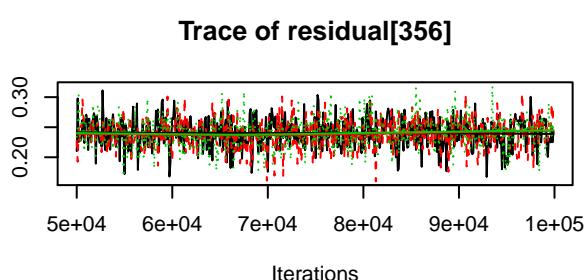
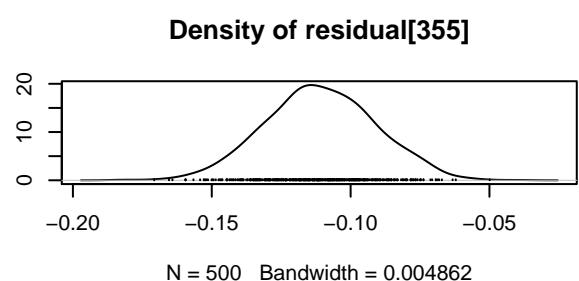
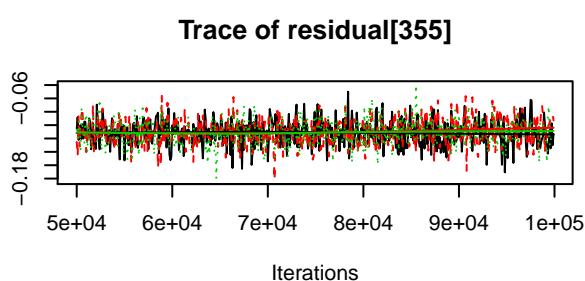
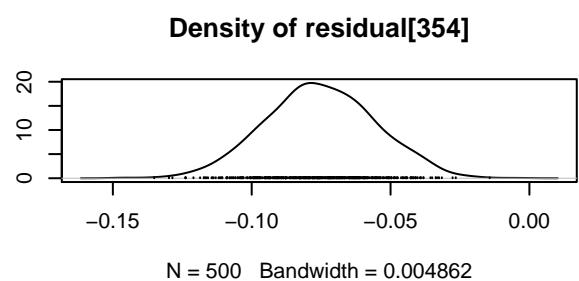
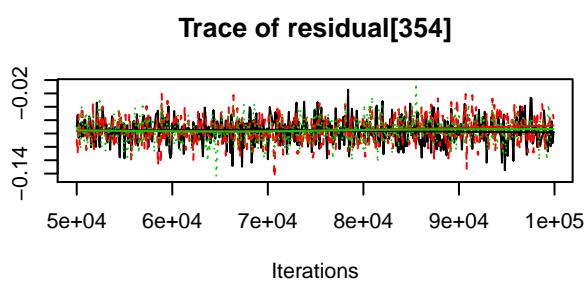
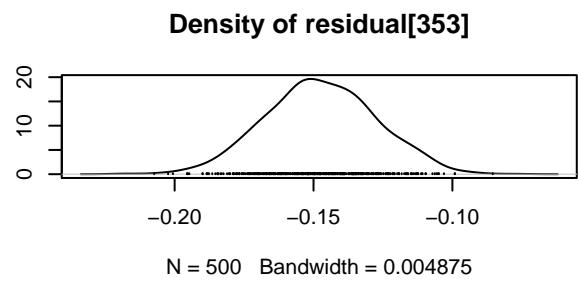
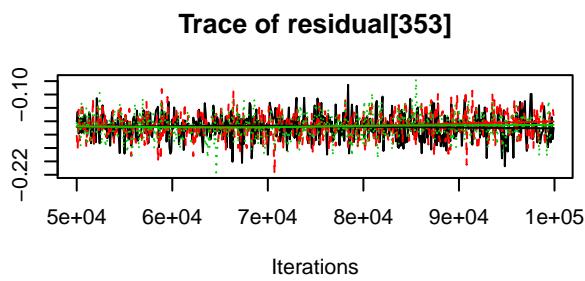
Trace of residual[349]

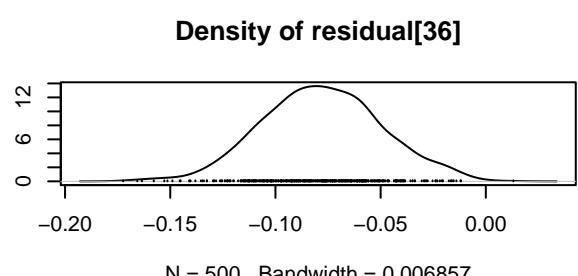
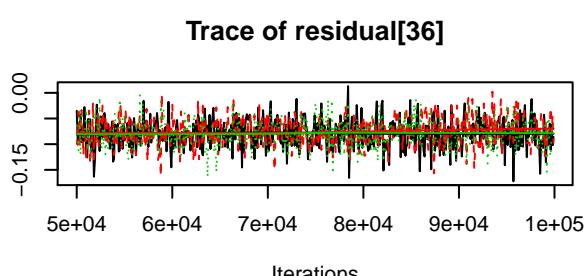
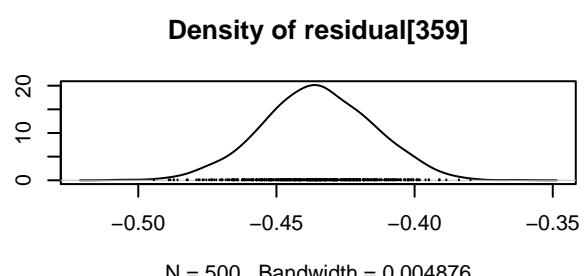
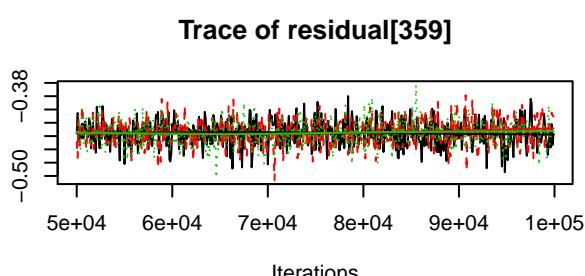
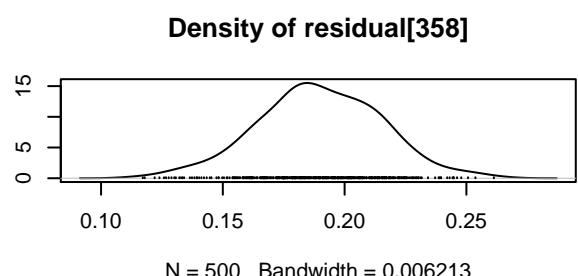
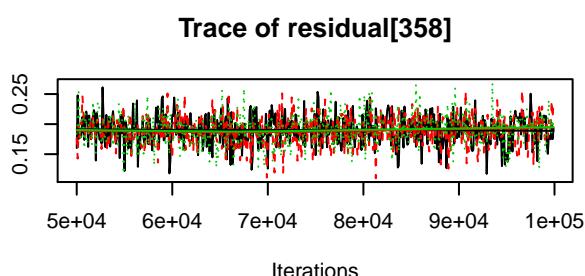
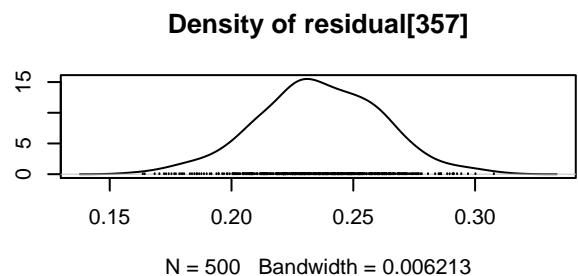
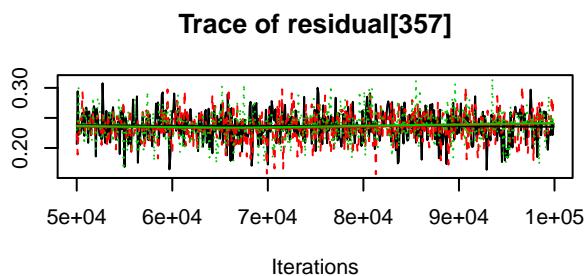


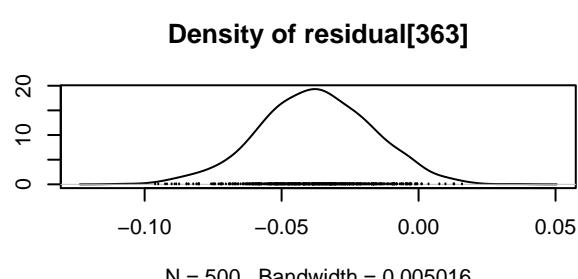
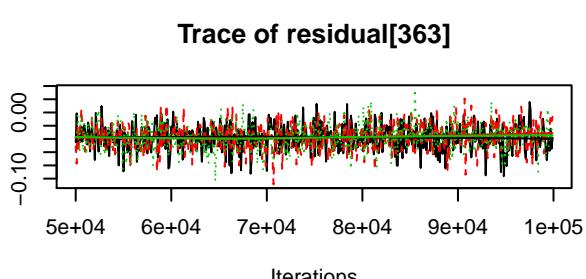
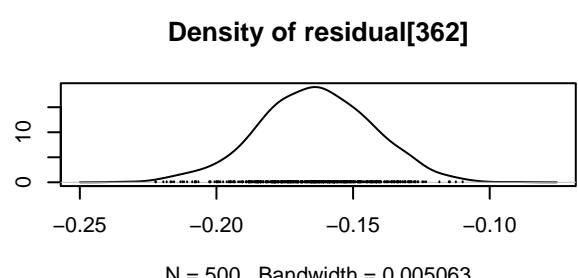
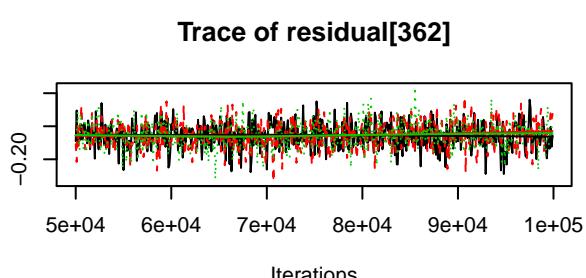
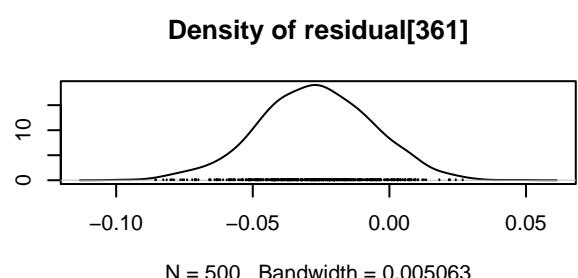
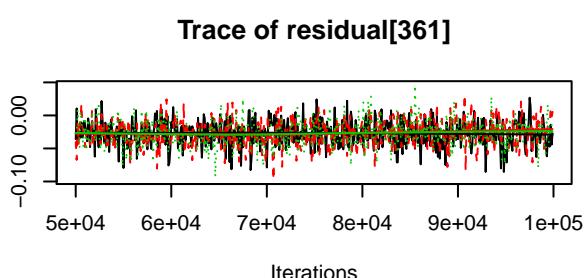
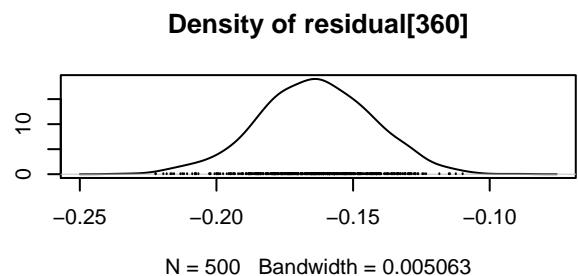
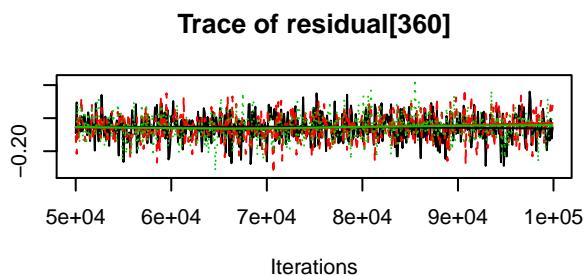
Density of residual[349]



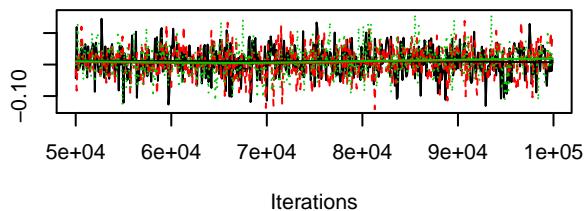




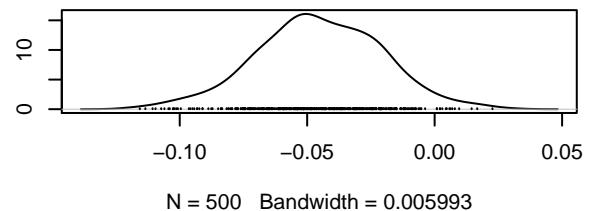




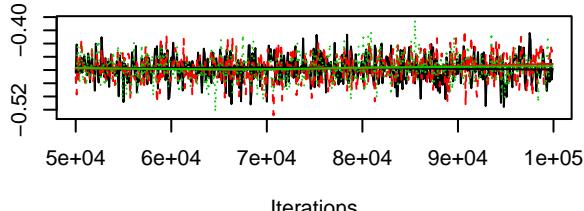
Trace of residual[364]



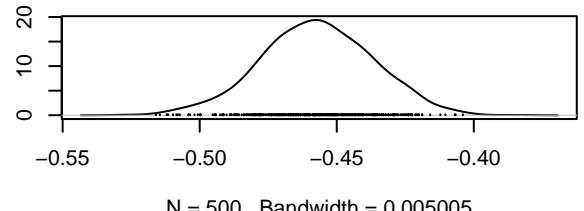
Density of residual[364]



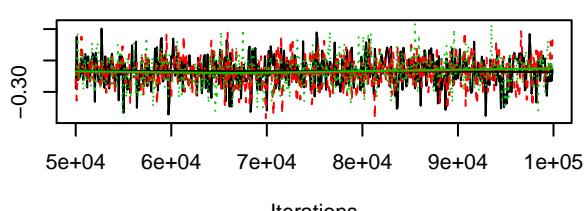
Trace of residual[365]



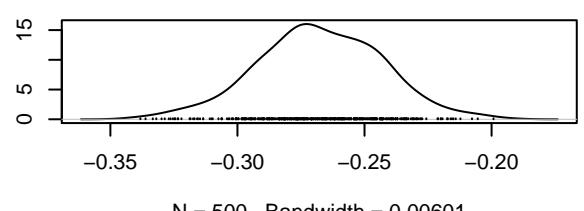
Density of residual[365]



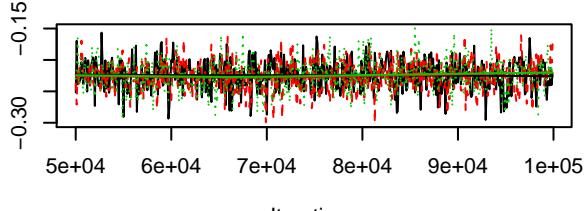
Trace of residual[366]



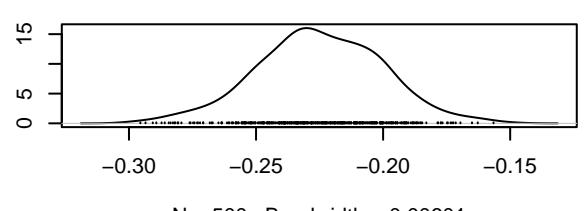
Density of residual[366]

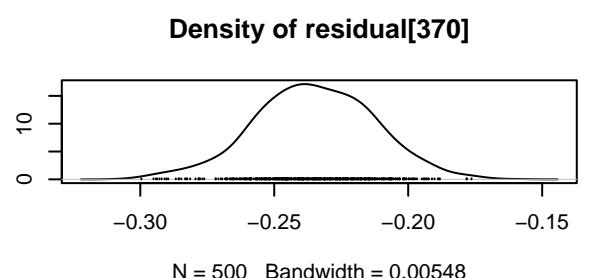
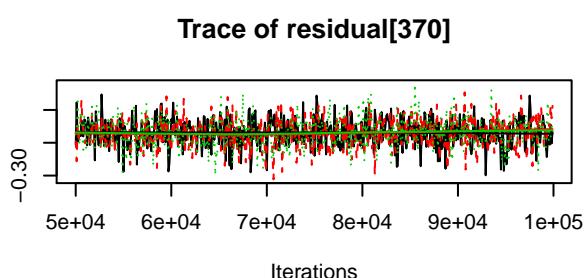
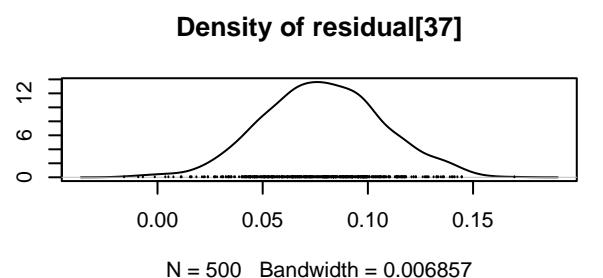
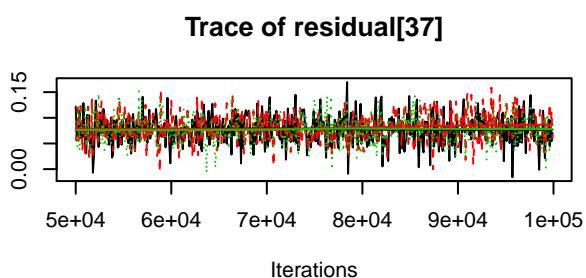
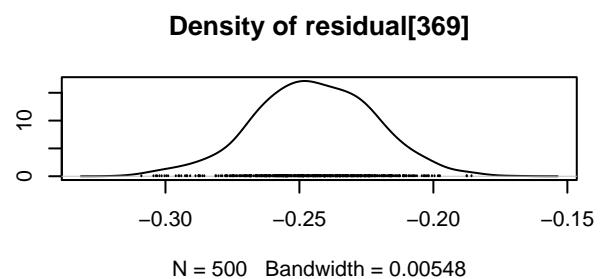
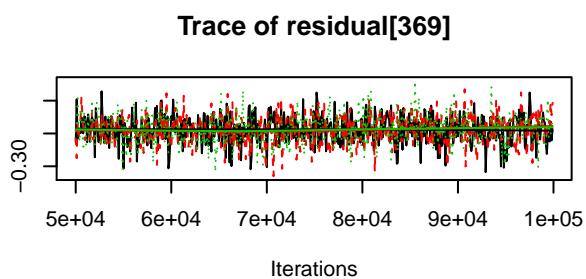
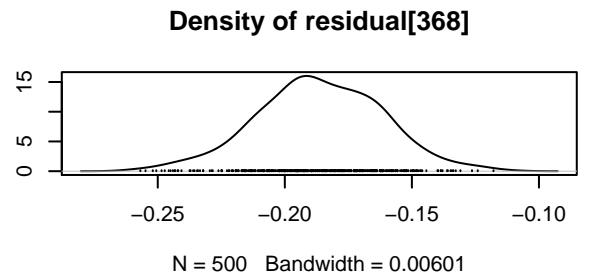
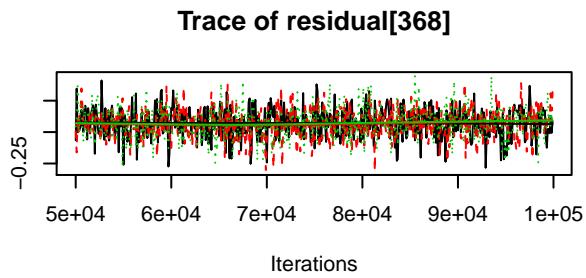


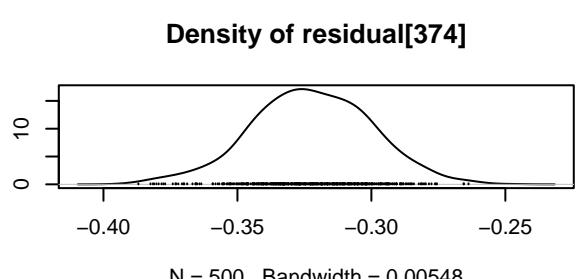
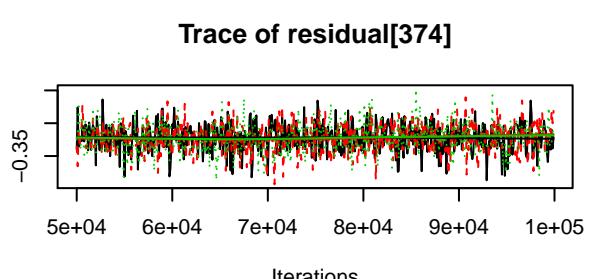
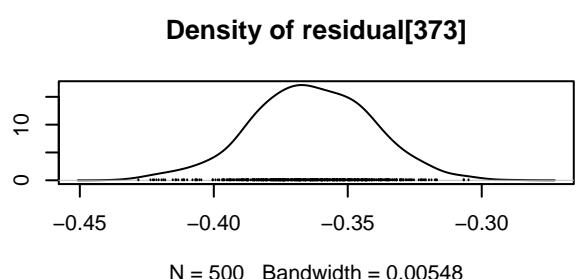
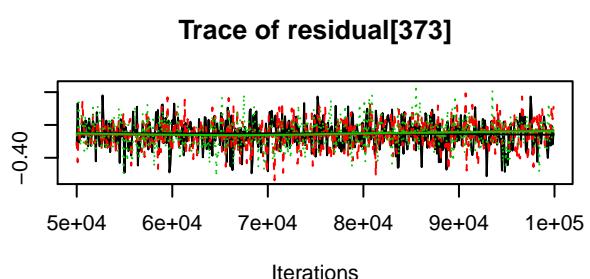
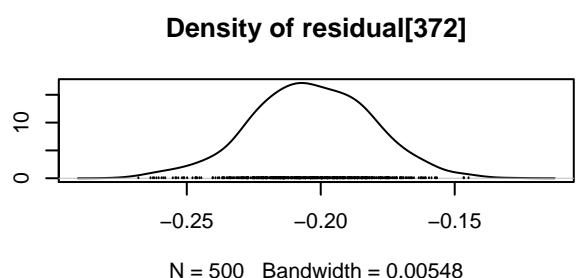
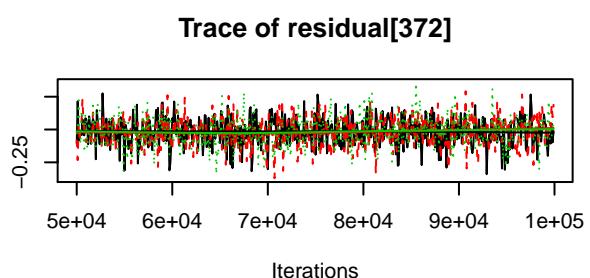
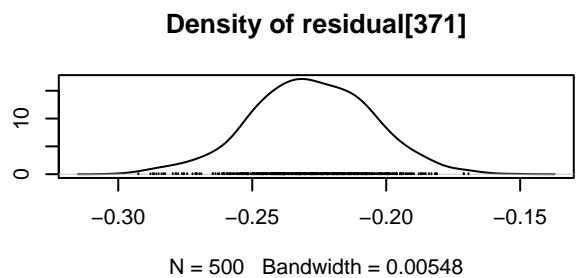
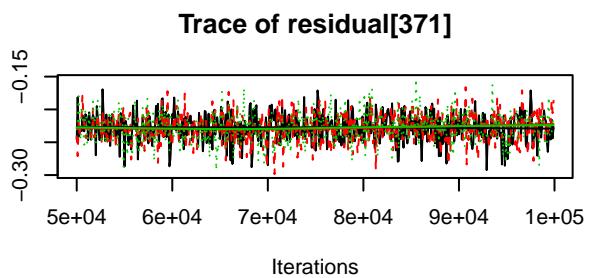
Trace of residual[367]

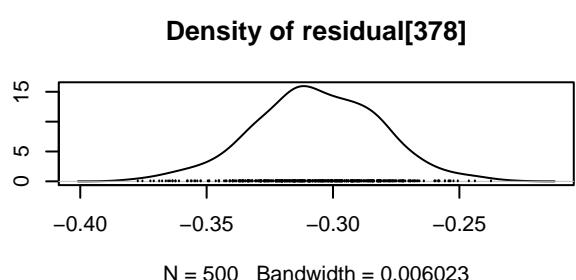
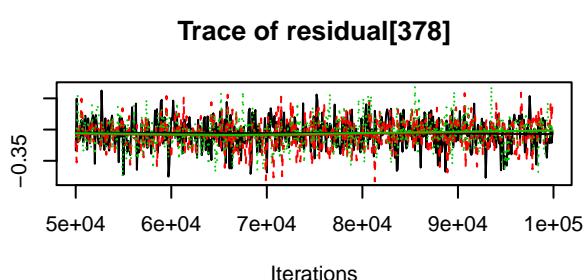
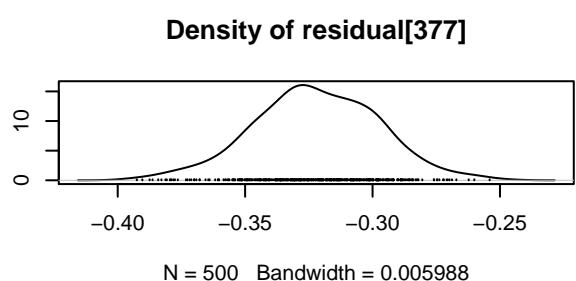
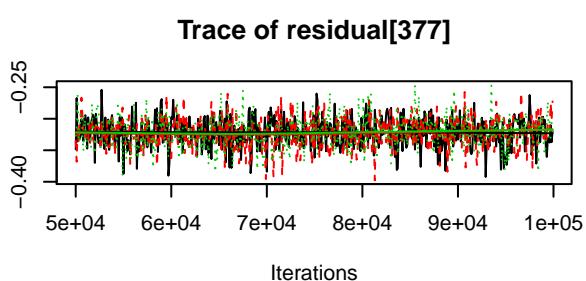
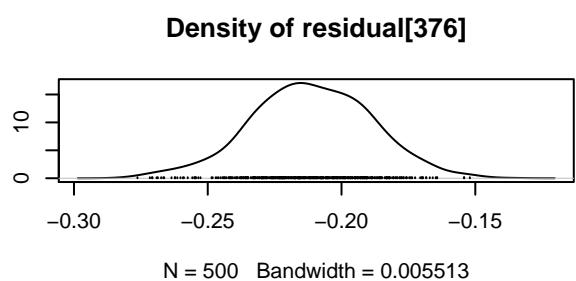
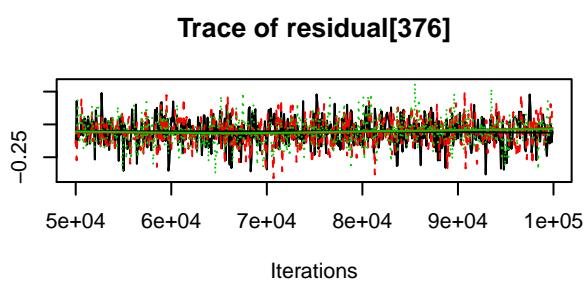
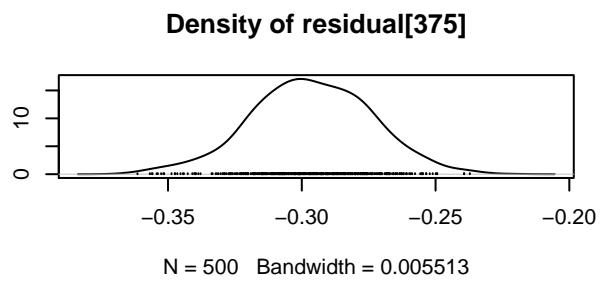
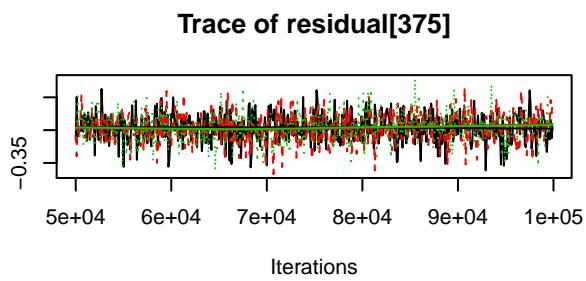


Density of residual[367]

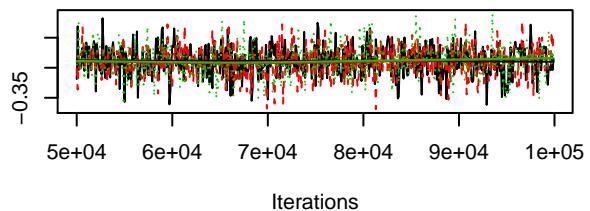




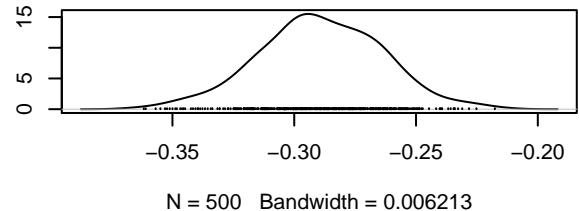




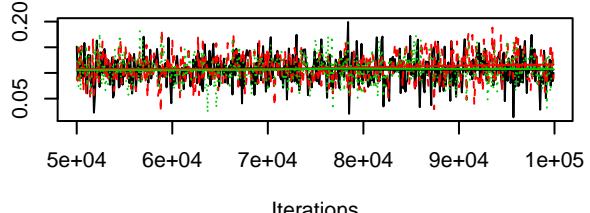
Trace of residual[379]



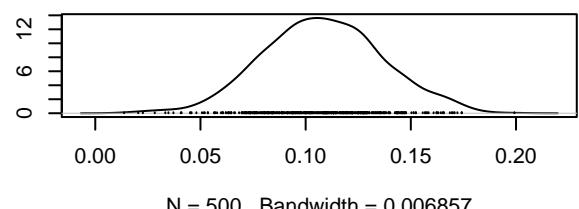
Density of residual[379]



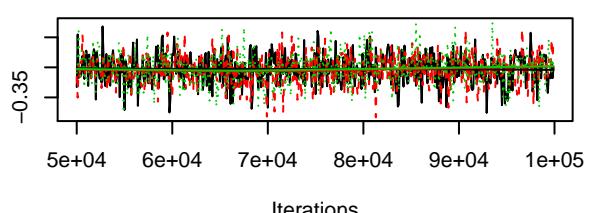
Trace of residual[38]



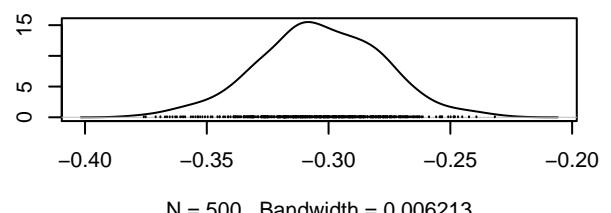
Density of residual[38]



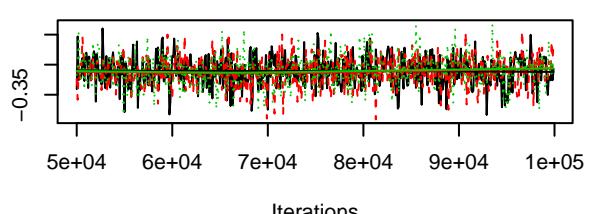
Trace of residual[380]



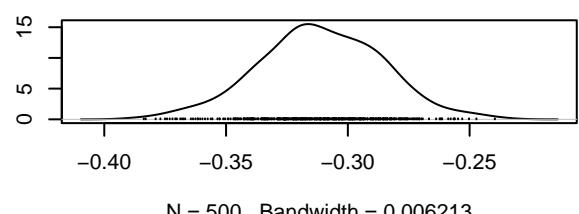
Density of residual[380]



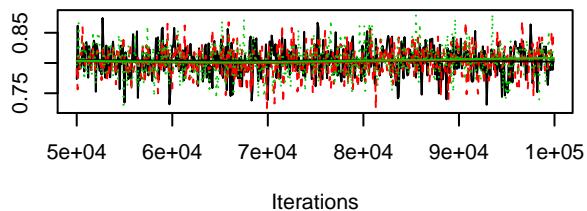
Trace of residual[381]



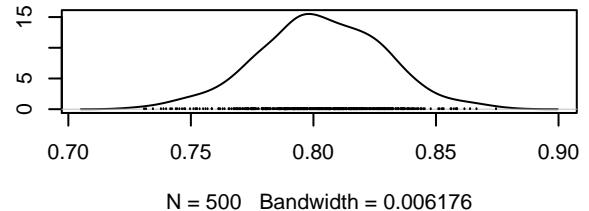
Density of residual[381]



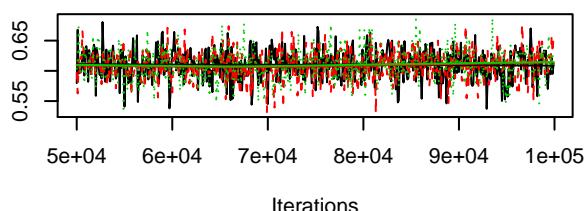
Trace of residual[382]



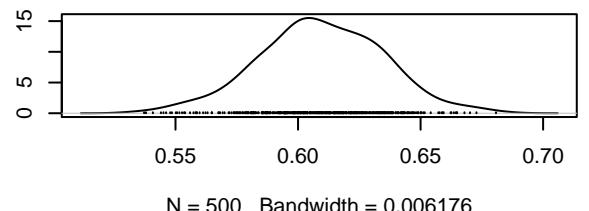
Density of residual[382]



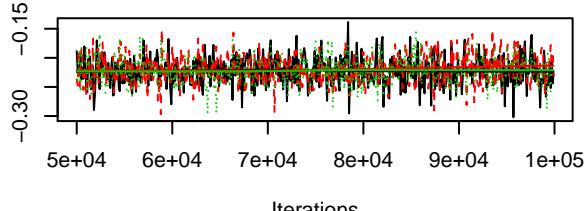
Trace of residual[383]



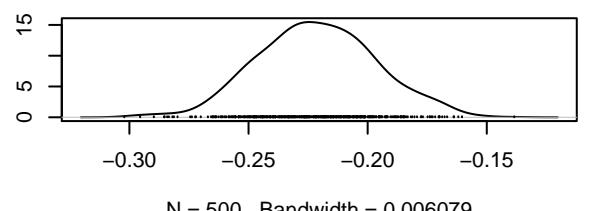
Density of residual[383]



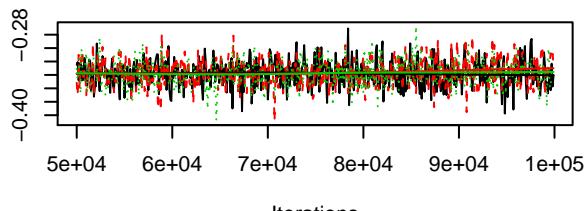
Trace of residual[384]



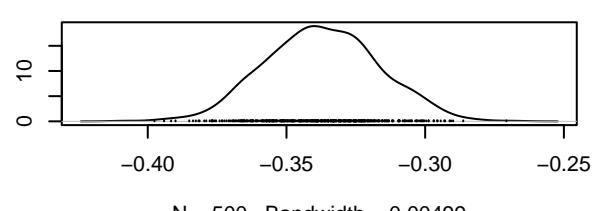
Density of residual[384]



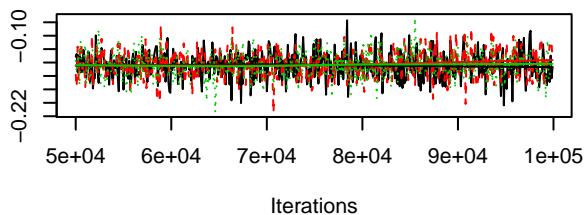
Trace of residual[385]



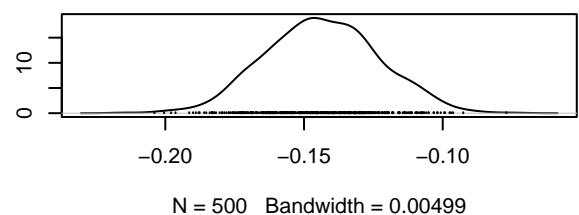
Density of residual[385]



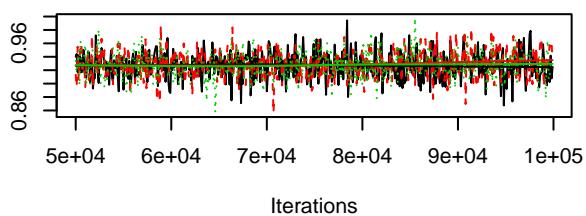
Trace of residual[386]



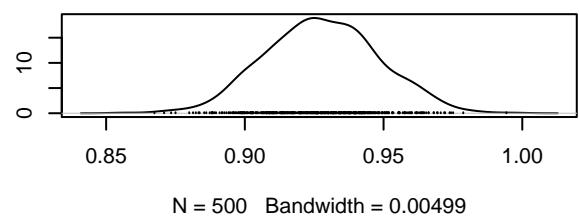
Density of residual[386]



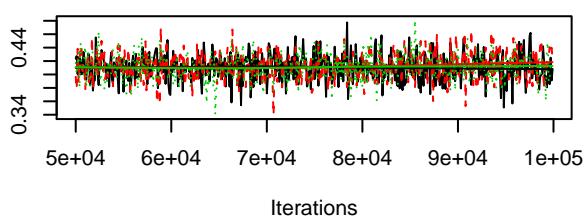
Trace of residual[387]



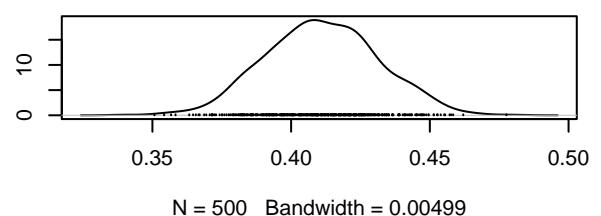
Density of residual[387]



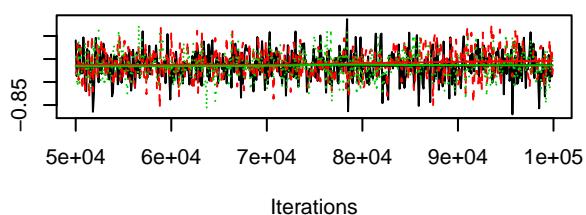
Trace of residual[388]



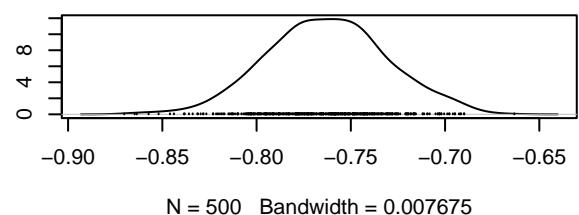
Density of residual[388]



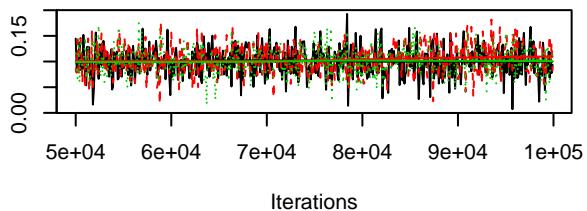
Trace of residual[389]



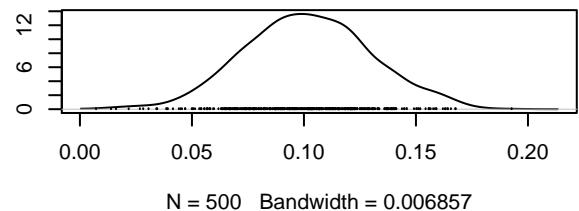
Density of residual[389]



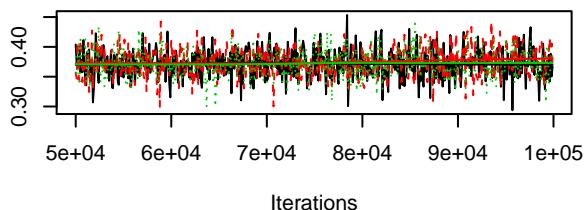
Trace of residual[39]



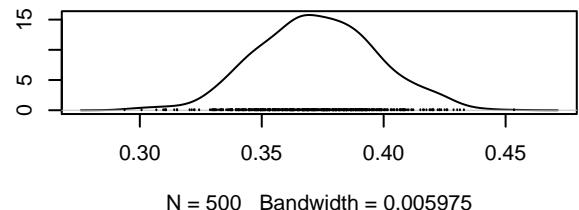
Density of residual[39]



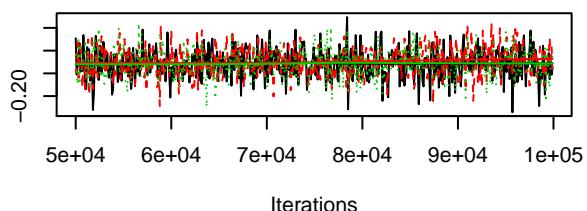
Trace of residual[390]



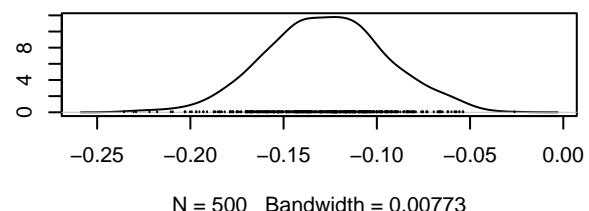
Density of residual[390]



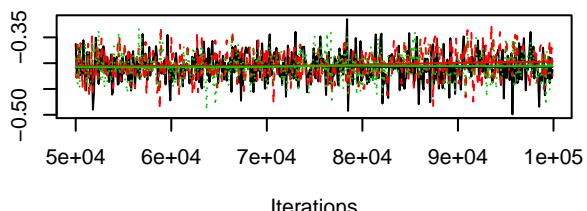
Trace of residual[391]



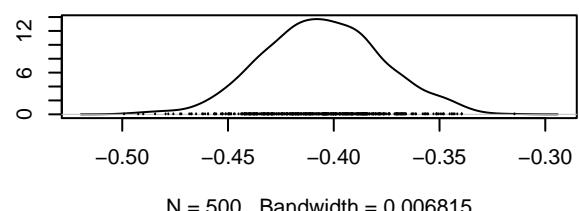
Density of residual[391]



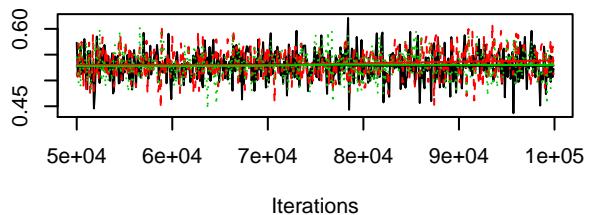
Trace of residual[392]



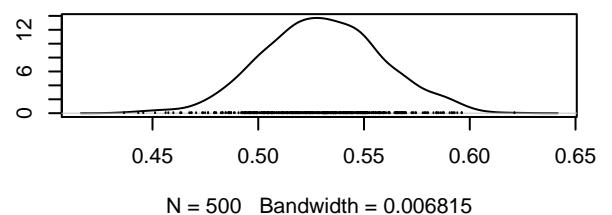
Density of residual[392]



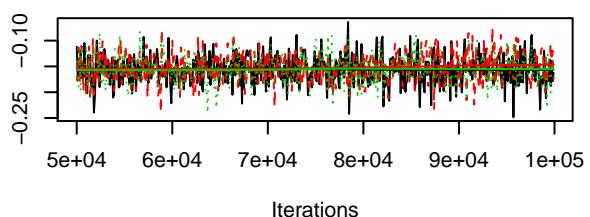
Trace of residual[393]



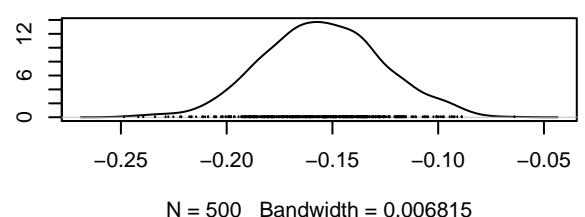
Density of residual[393]



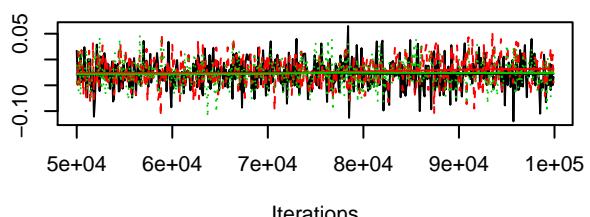
Trace of residual[394]



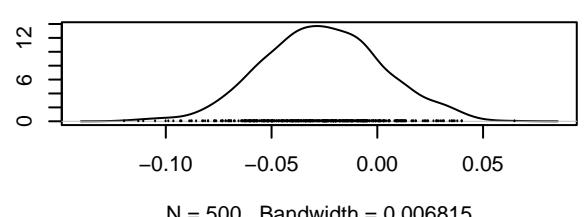
Density of residual[394]



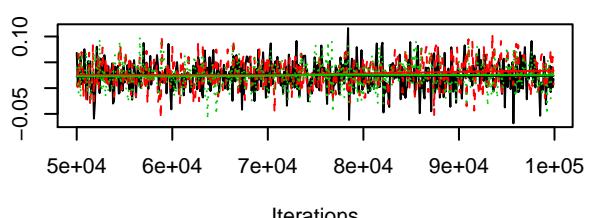
Trace of residual[395]



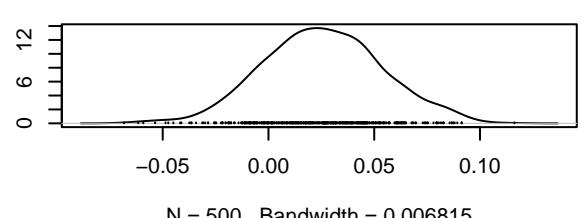
Density of residual[395]



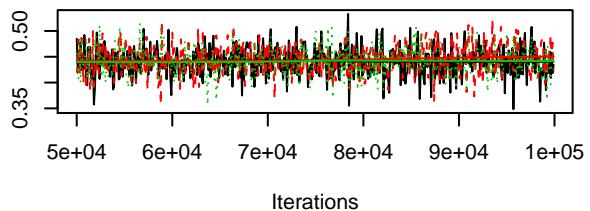
Trace of residual[396]



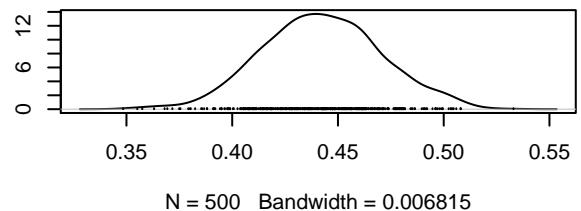
Density of residual[396]



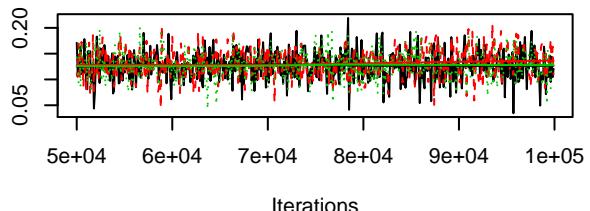
Trace of residual[397]



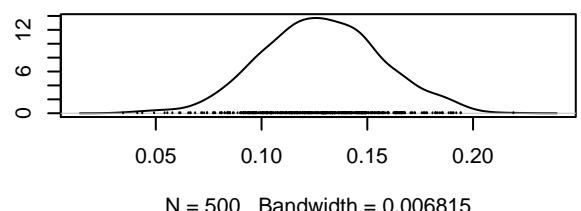
Density of residual[397]



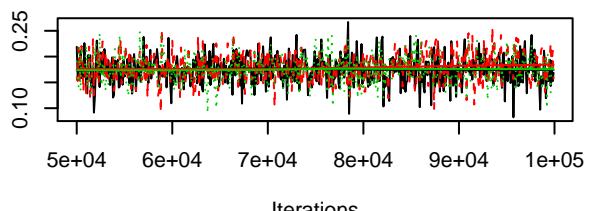
Trace of residual[398]



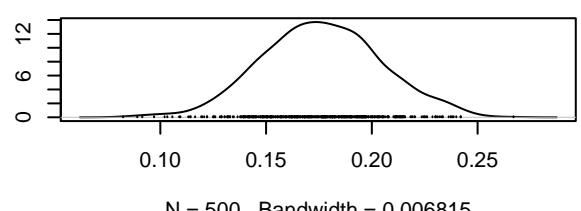
Density of residual[398]



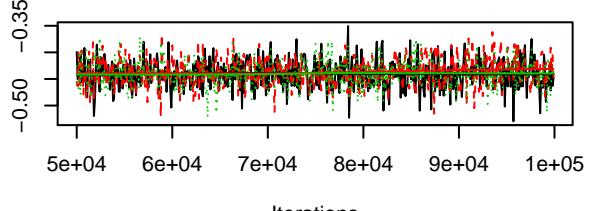
Trace of residual[399]



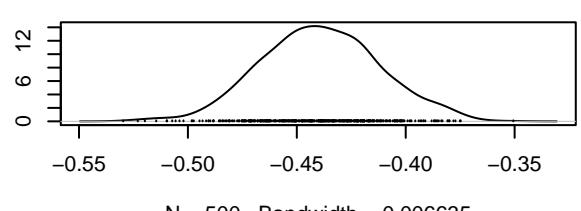
Density of residual[399]

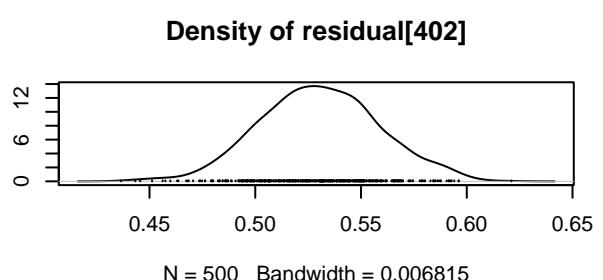
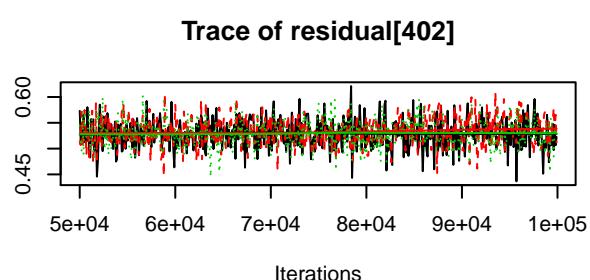
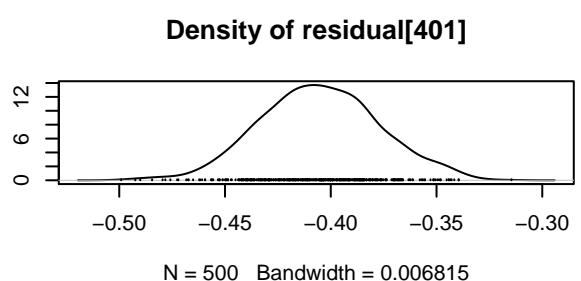
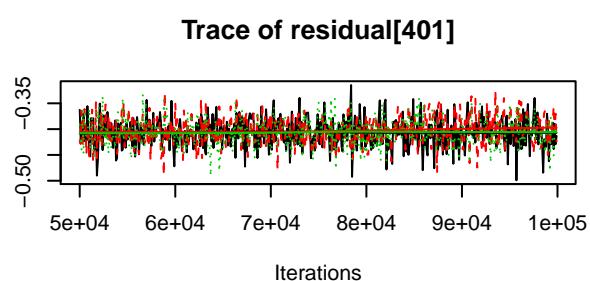
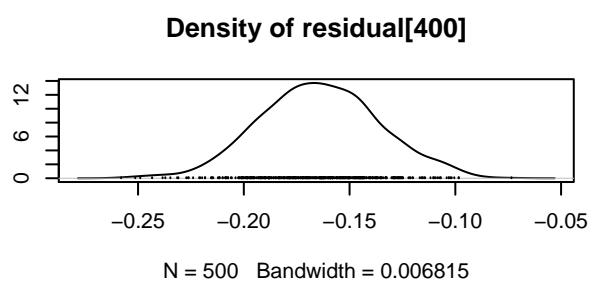
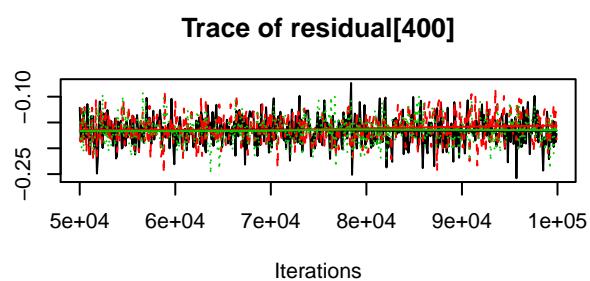
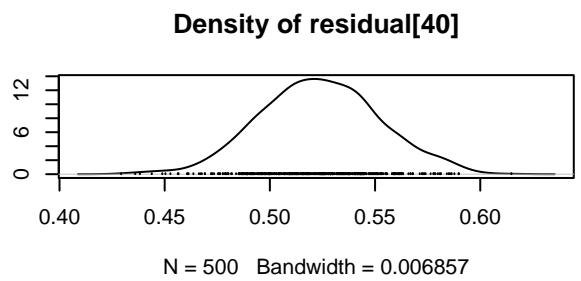
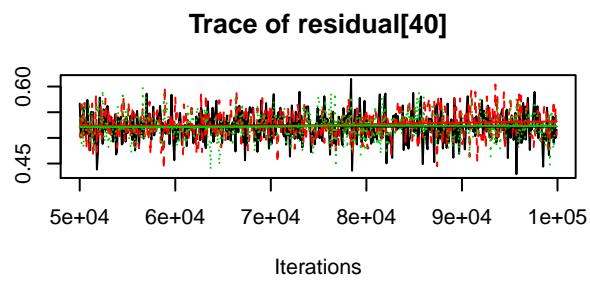


Trace of residual[4]

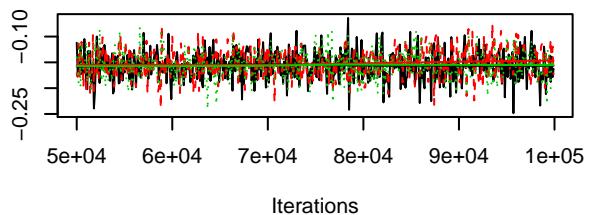


Density of residual[4]

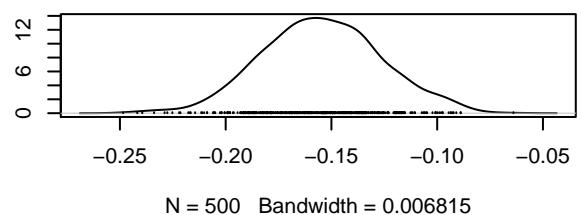




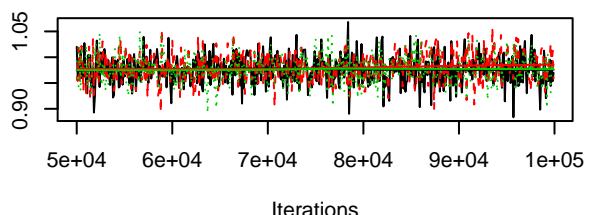
Trace of residual[403]



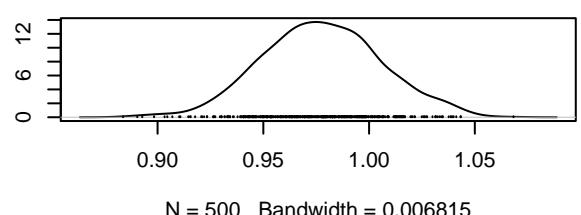
Density of residual[403]



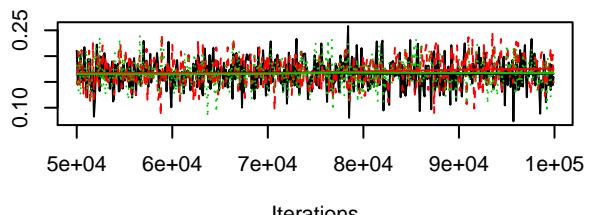
Trace of residual[404]



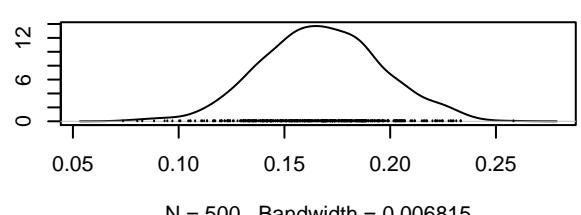
Density of residual[404]



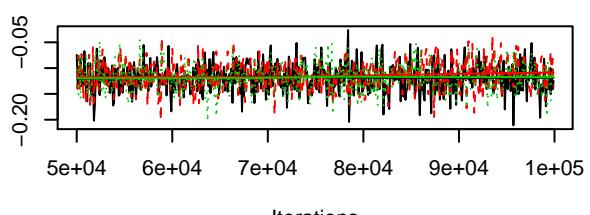
Trace of residual[405]



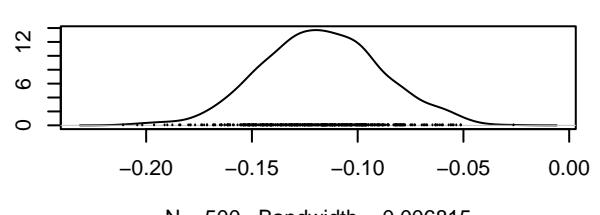
Density of residual[405]



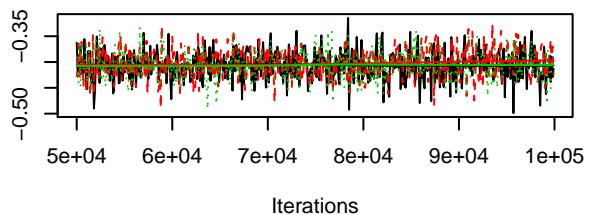
Trace of residual[406]



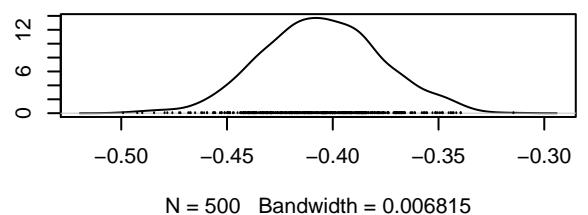
Density of residual[406]



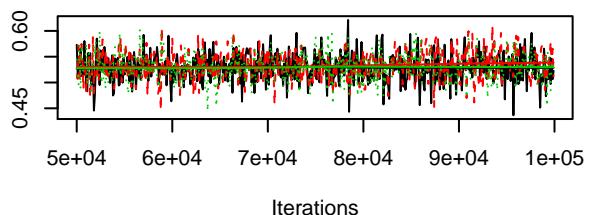
Trace of residual[407]



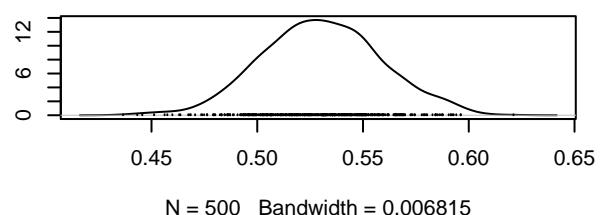
Density of residual[407]



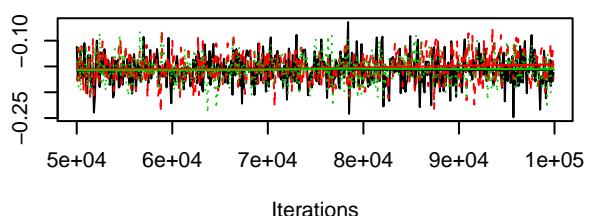
Trace of residual[408]



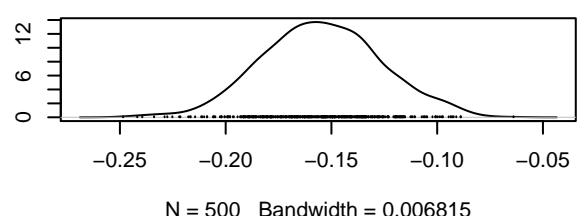
Density of residual[408]



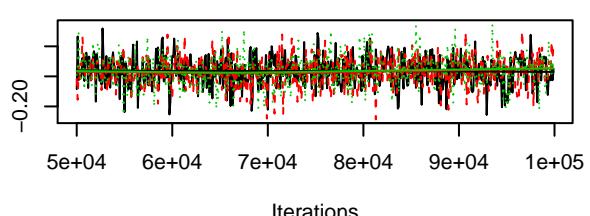
Trace of residual[409]



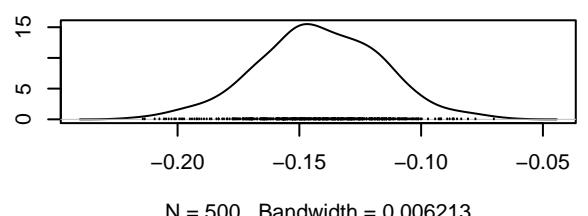
Density of residual[409]

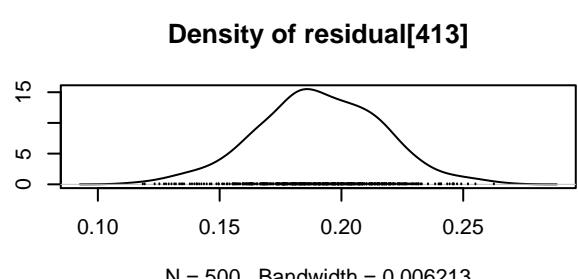
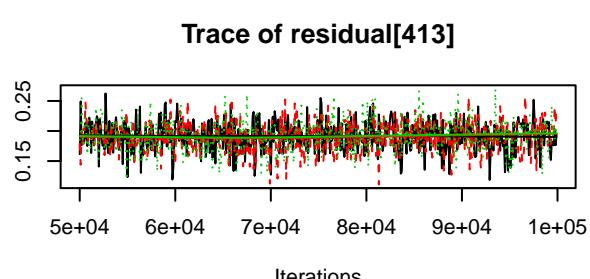
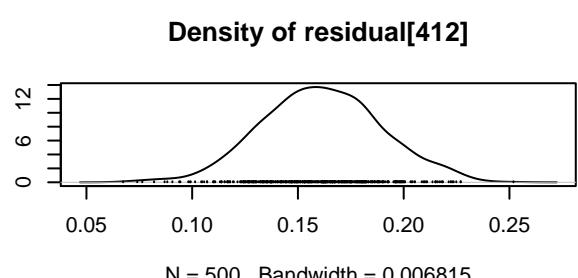
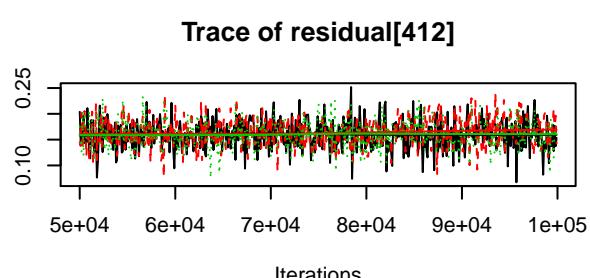
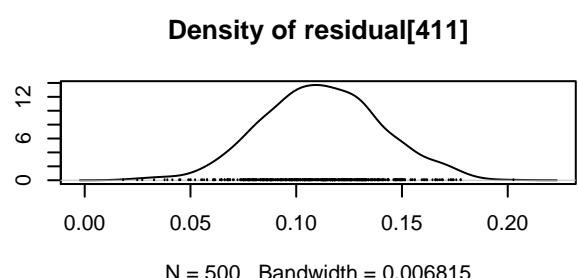
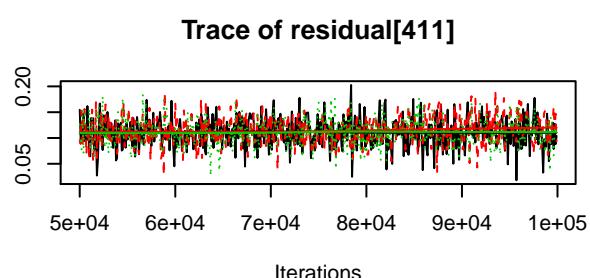
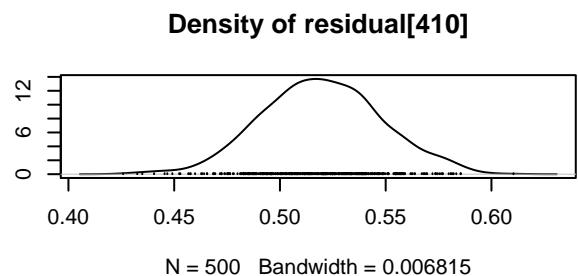
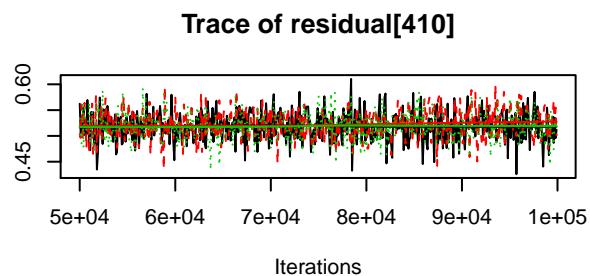


Trace of residual[41]

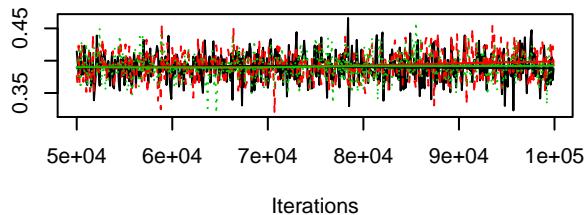


Density of residual[41]

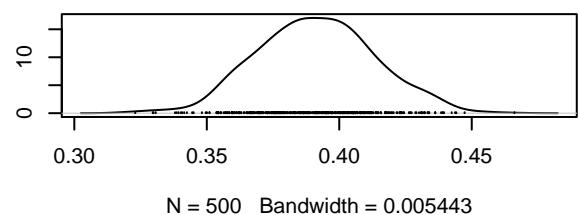




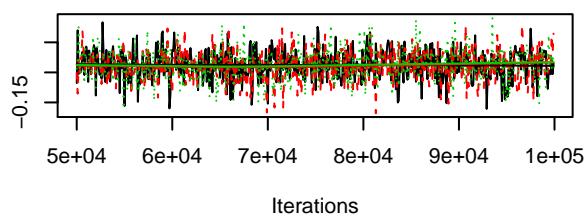
Trace of residual[414]



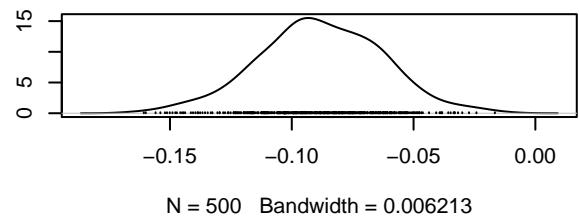
Density of residual[414]



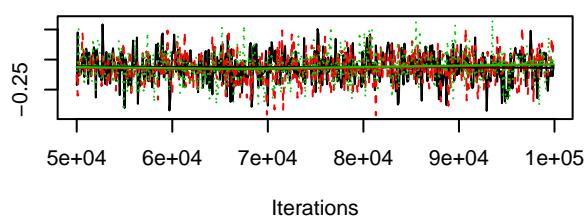
Trace of residual[415]



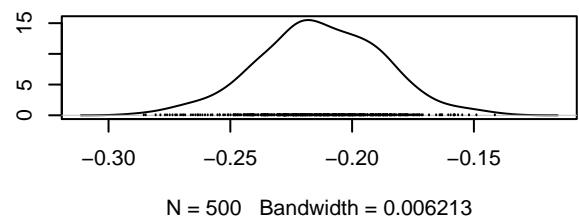
Density of residual[415]



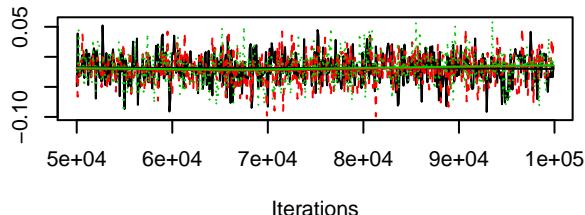
Trace of residual[416]



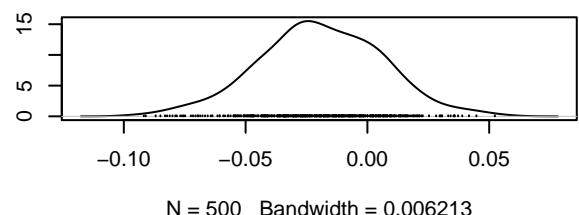
Density of residual[416]



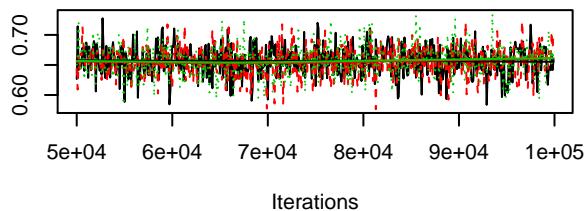
Trace of residual[417]



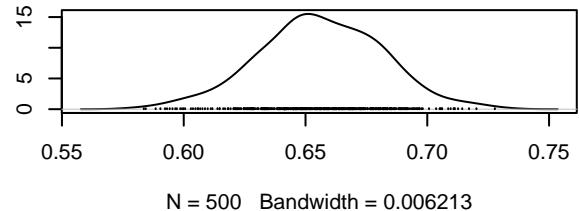
Density of residual[417]



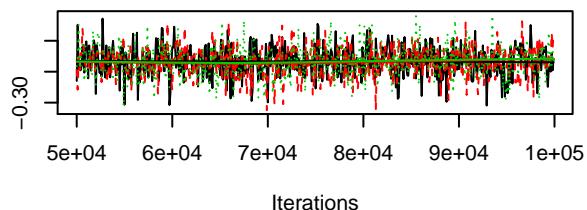
Trace of residual[418]



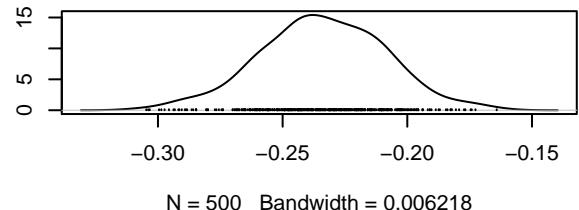
Density of residual[418]



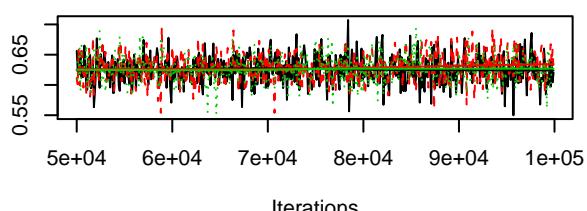
Trace of residual[419]



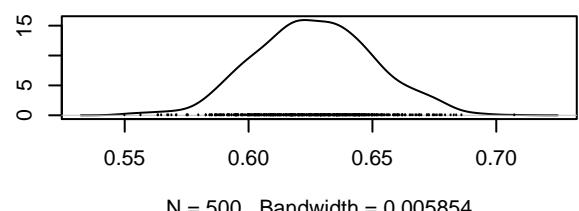
Density of residual[419]



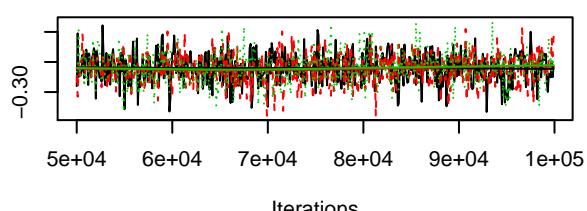
Trace of residual[42]



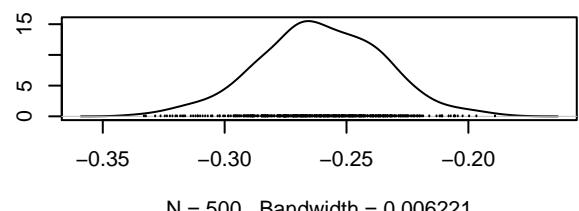
Density of residual[42]

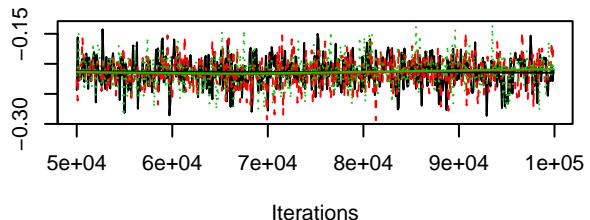
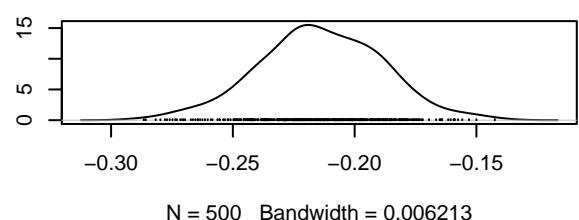
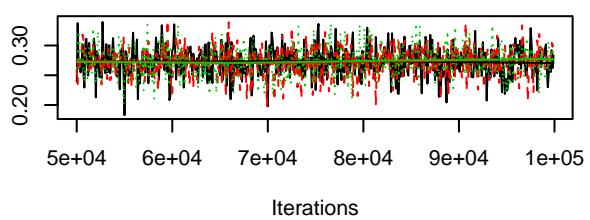
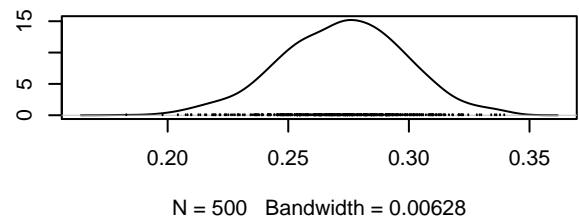
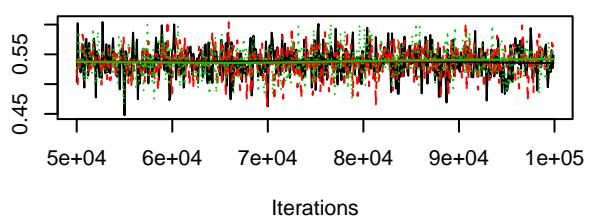
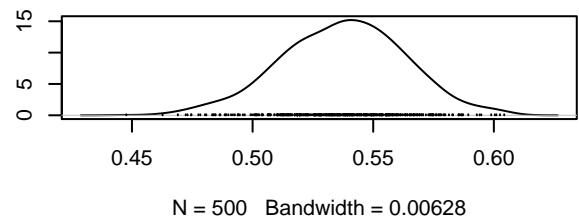
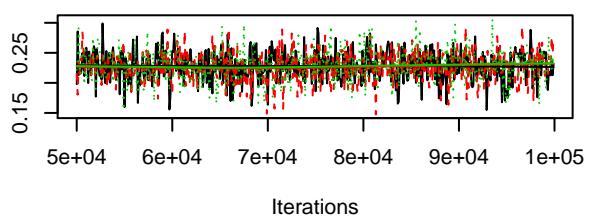
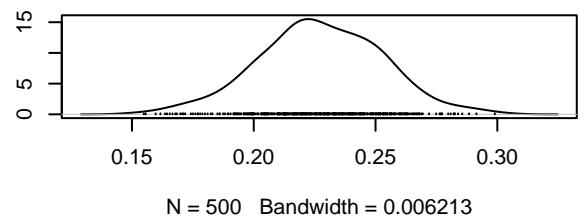


Trace of residual[420]

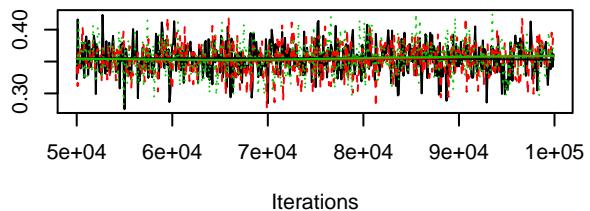


Density of residual[420]

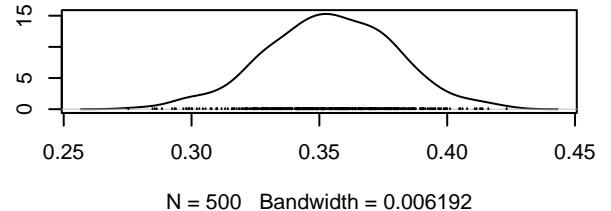


Trace of residual[421]**Density of residual[421]****Trace of residual[422]****Density of residual[422]****Trace of residual[423]****Density of residual[423]****Trace of residual[424]****Density of residual[424]**

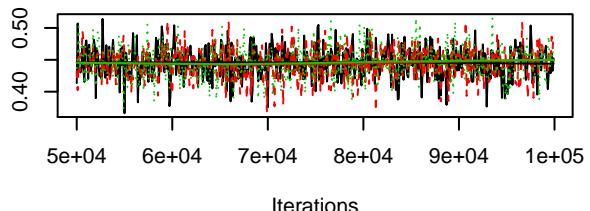
Trace of residual[425]



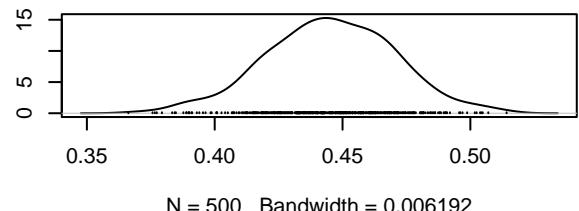
Density of residual[425]



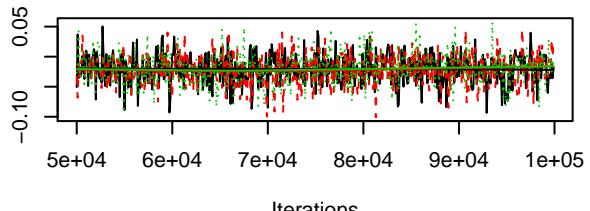
Trace of residual[426]



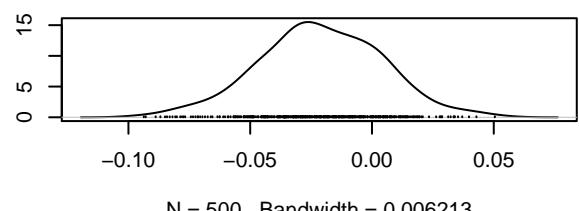
Density of residual[426]



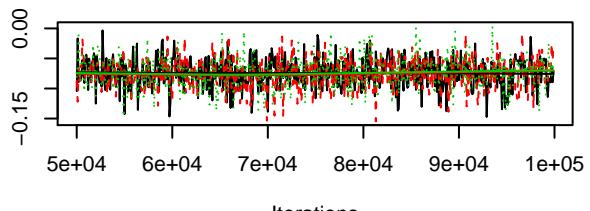
Trace of residual[427]



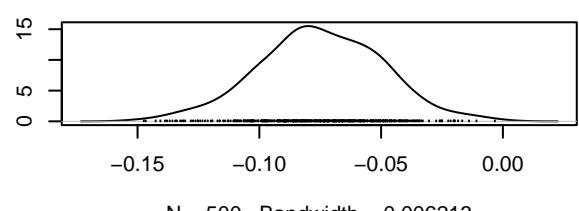
Density of residual[427]



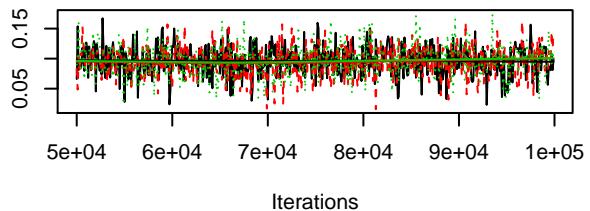
Trace of residual[428]



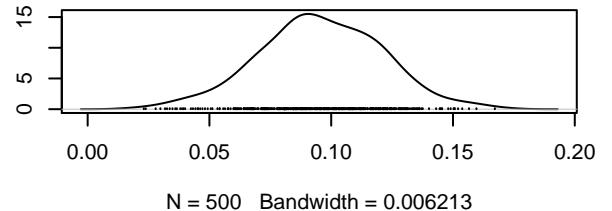
Density of residual[428]



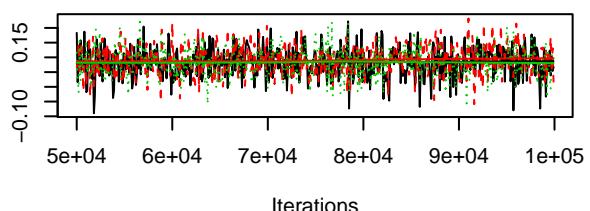
Trace of residual[429]



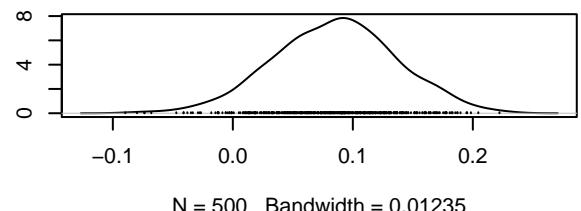
Density of residual[429]



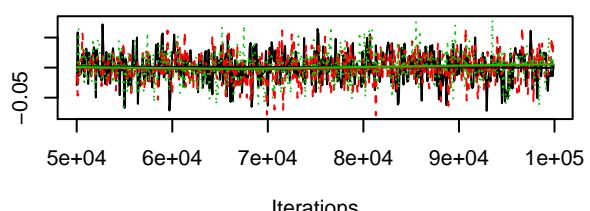
Trace of residual[43]



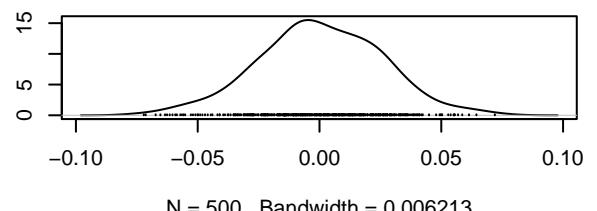
Density of residual[43]



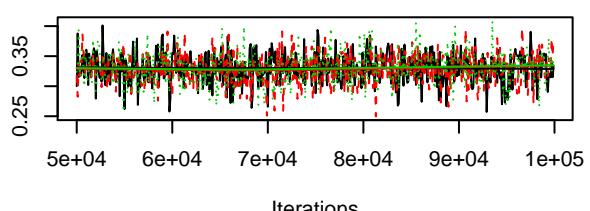
Trace of residual[430]



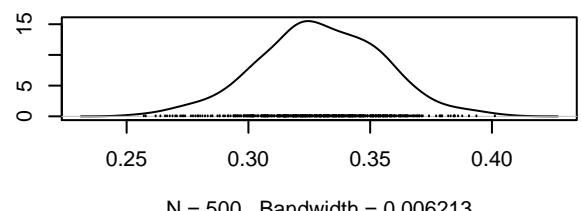
Density of residual[430]



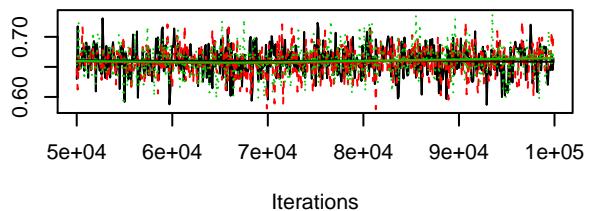
Trace of residual[431]



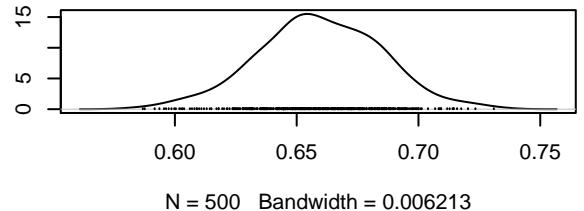
Density of residual[431]



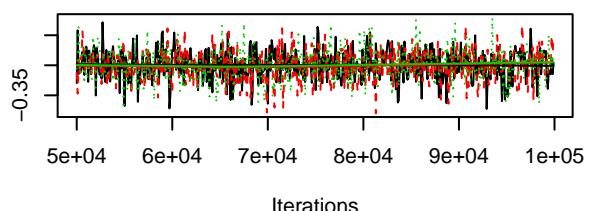
Trace of residual[432]



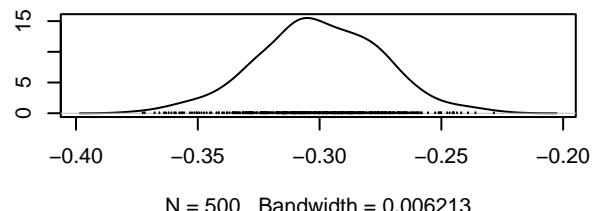
Density of residual[432]



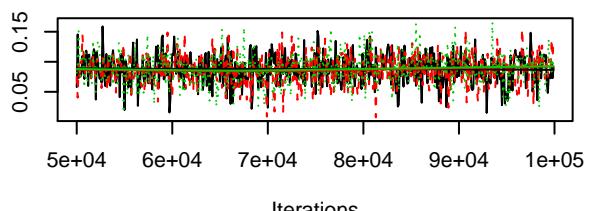
Trace of residual[433]



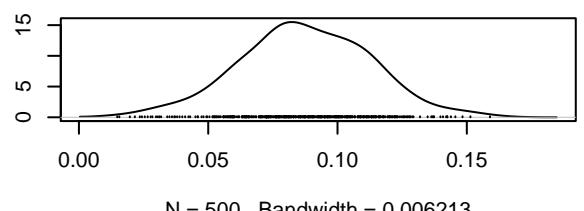
Density of residual[433]



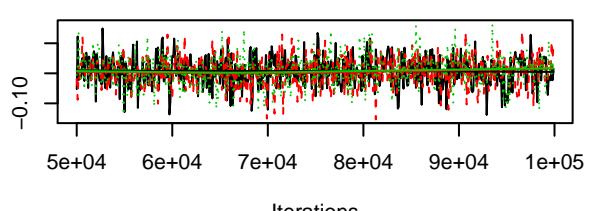
Trace of residual[434]



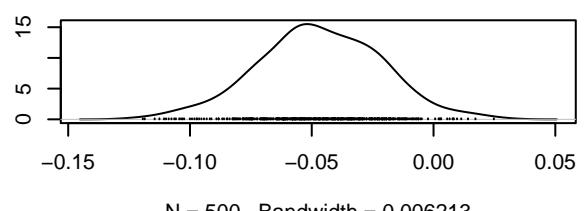
Density of residual[434]



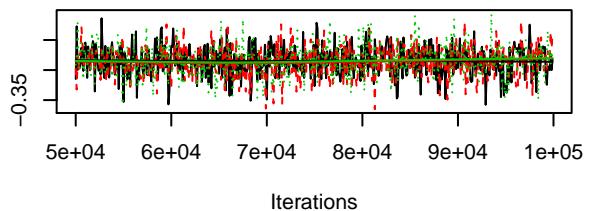
Trace of residual[435]



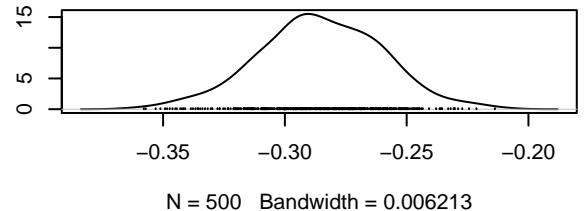
Density of residual[435]



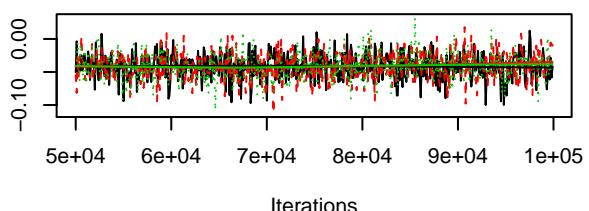
Trace of residual[436]



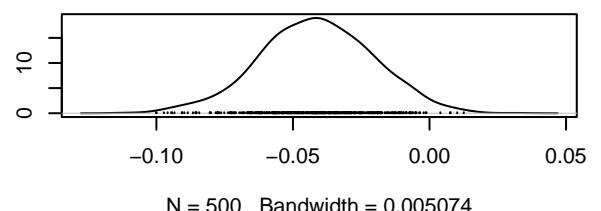
Density of residual[436]



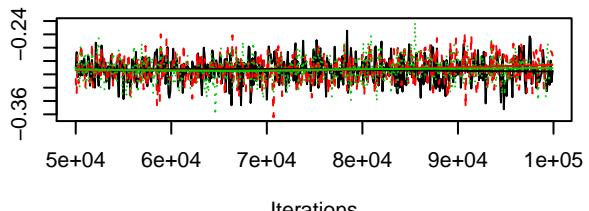
Trace of residual[437]



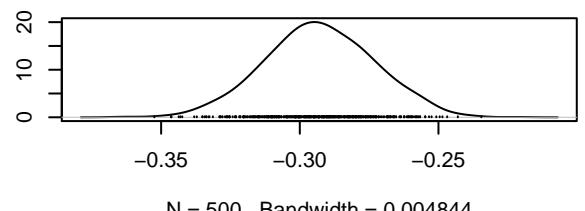
Density of residual[437]



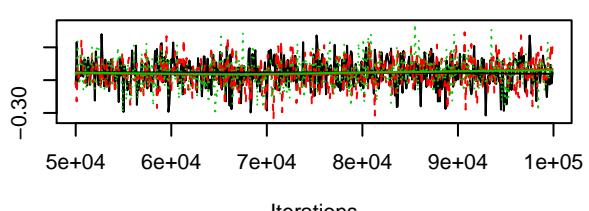
Trace of residual[438]



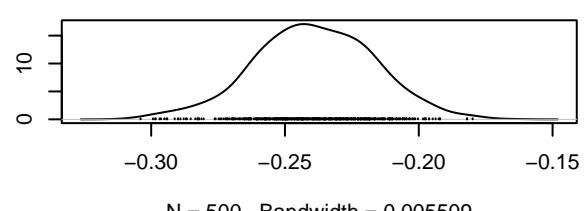
Density of residual[438]



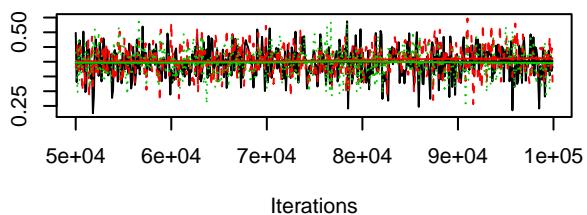
Trace of residual[439]



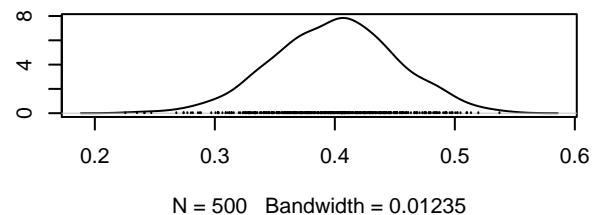
Density of residual[439]



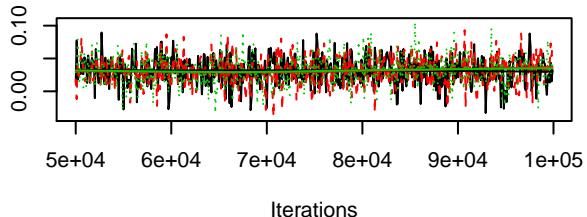
Trace of residual[44]



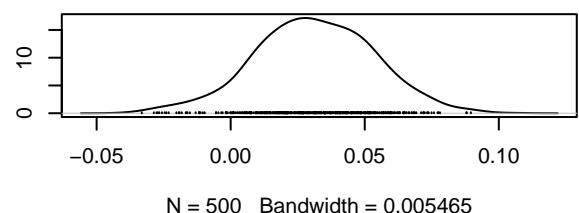
Density of residual[44]



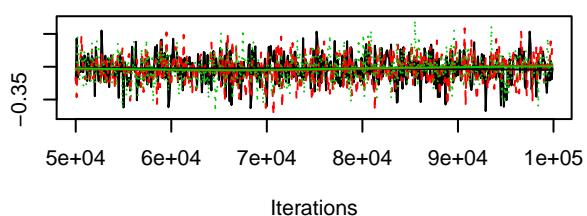
Trace of residual[440]



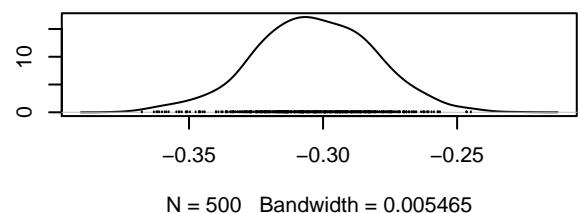
Density of residual[440]



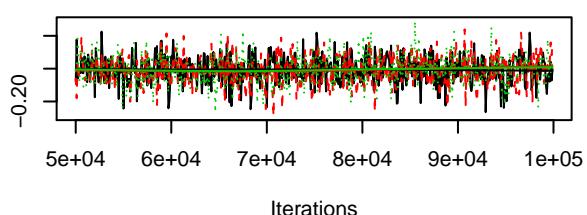
Trace of residual[441]



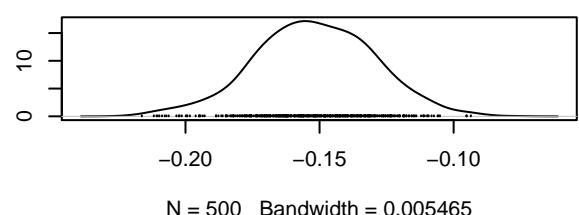
Density of residual[441]



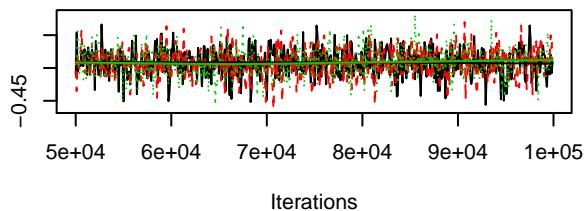
Trace of residual[442]



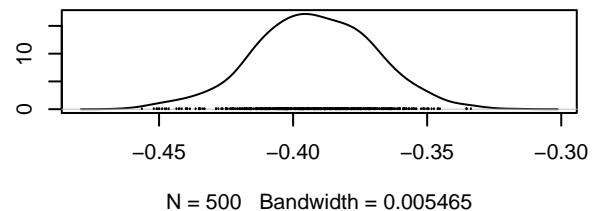
Density of residual[442]



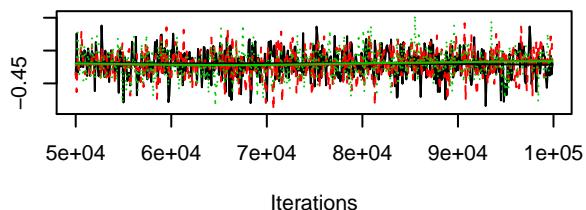
Trace of residual[443]



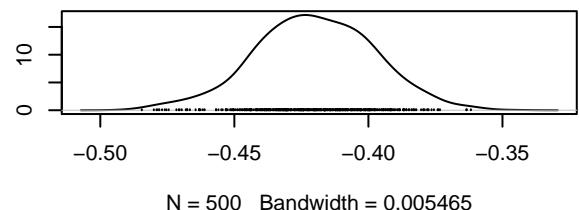
Density of residual[443]



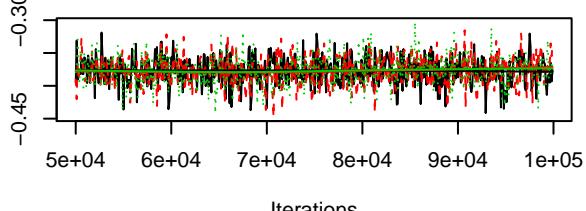
Trace of residual[444]



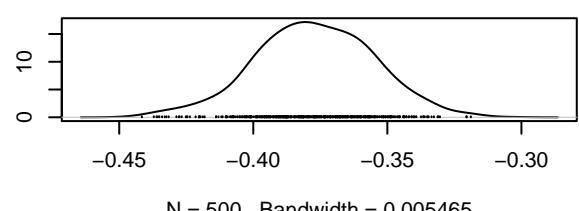
Density of residual[444]



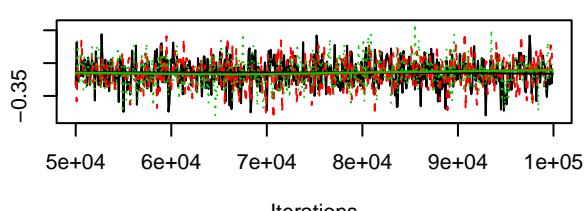
Trace of residual[445]



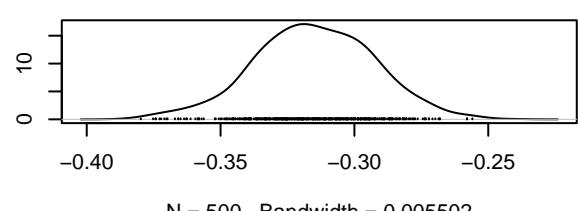
Density of residual[445]



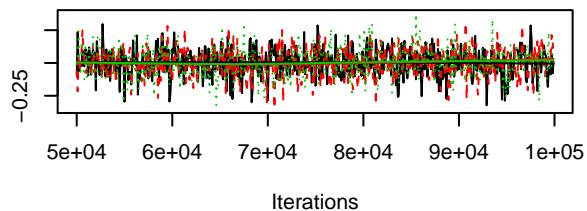
Trace of residual[446]



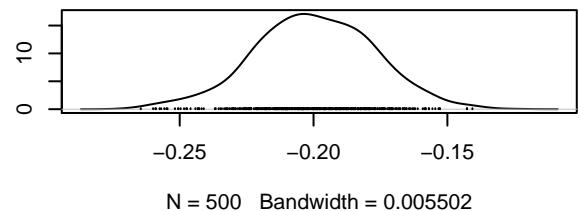
Density of residual[446]



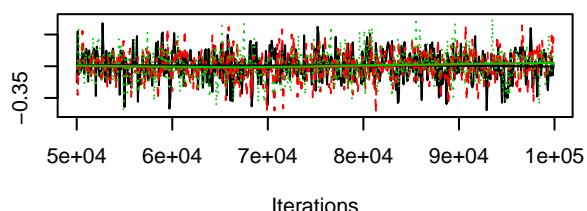
Trace of residual[447]



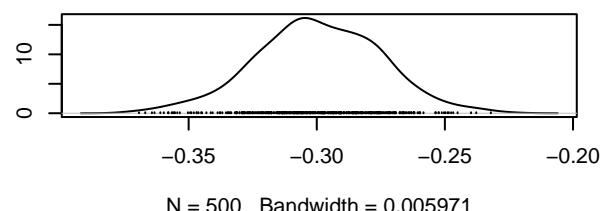
Density of residual[447]



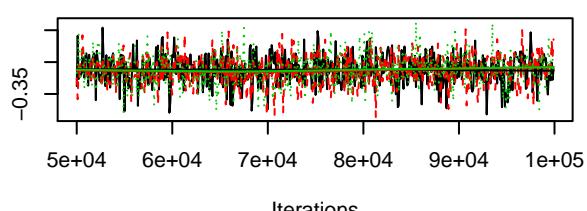
Trace of residual[448]



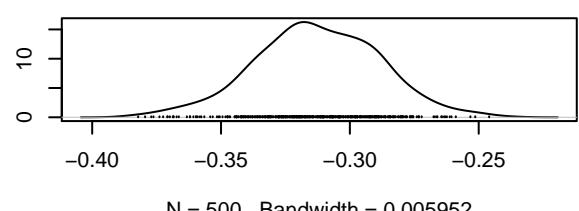
Density of residual[448]



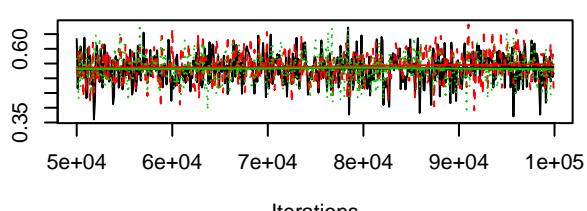
Trace of residual[449]



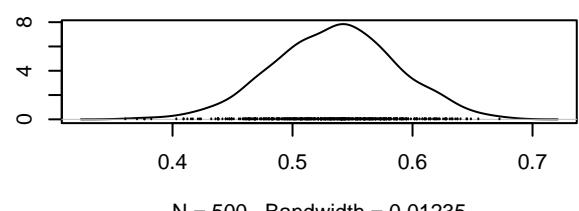
Density of residual[449]

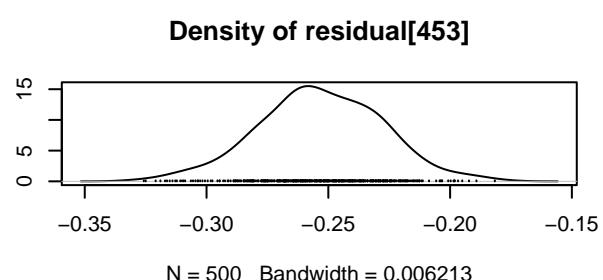
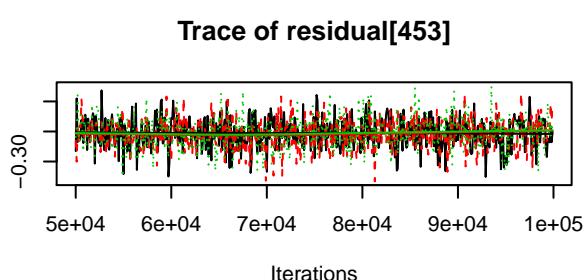
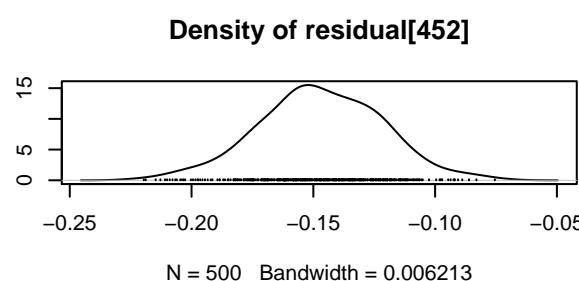
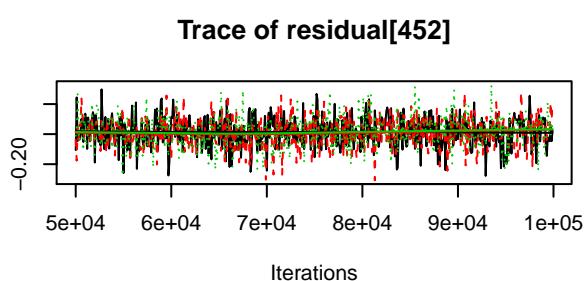
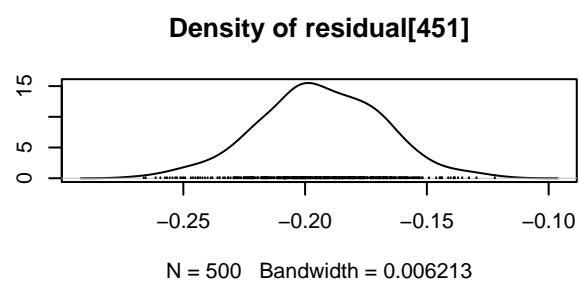
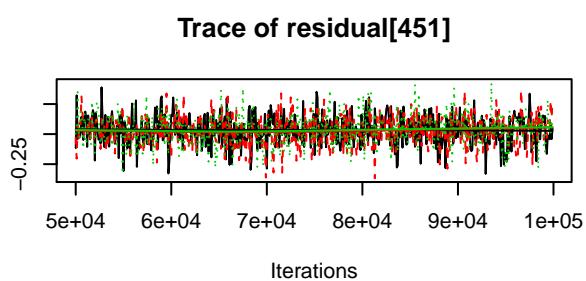
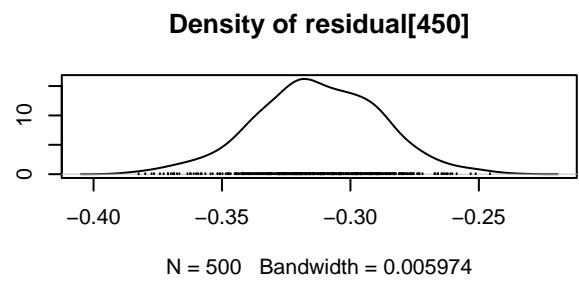
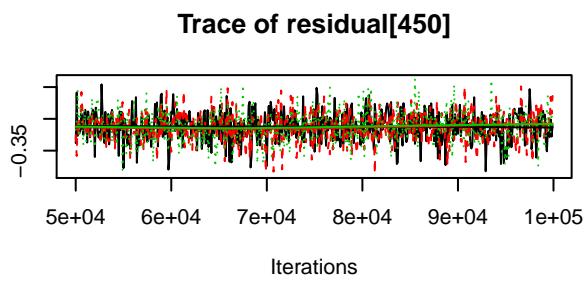


Trace of residual[45]

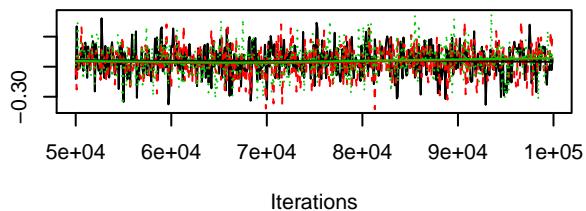


Density of residual[45]

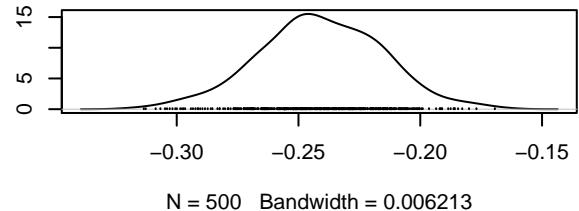




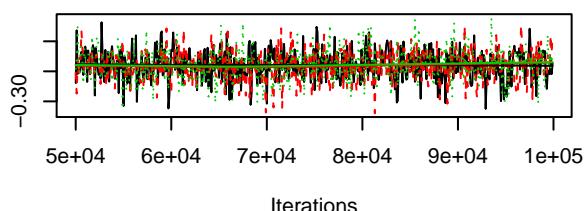
Trace of residual[454]



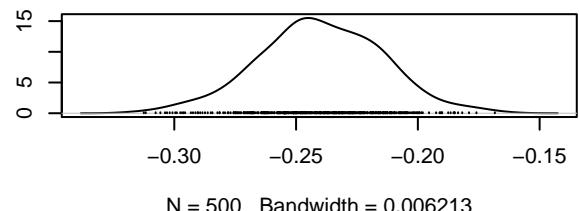
Density of residual[454]



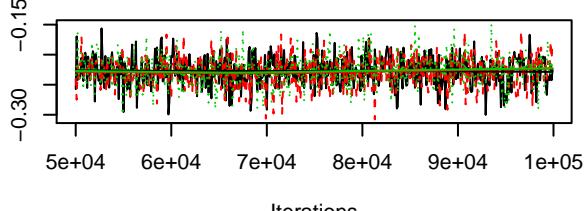
Trace of residual[455]



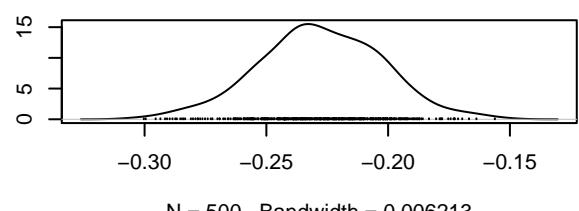
Density of residual[455]



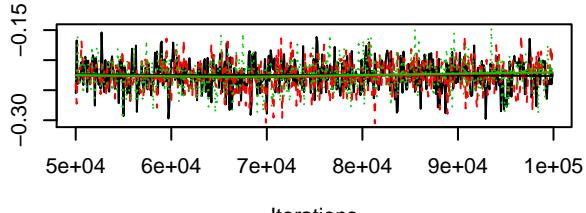
Trace of residual[456]



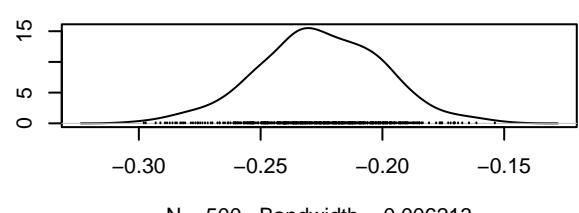
Density of residual[456]



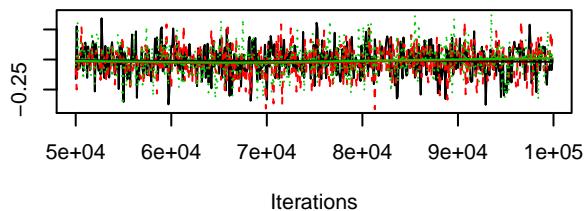
Trace of residual[457]



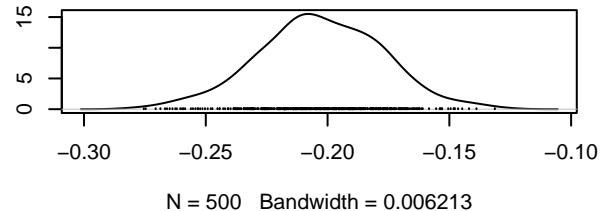
Density of residual[457]



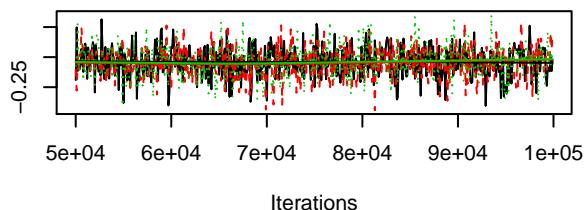
Trace of residual[458]



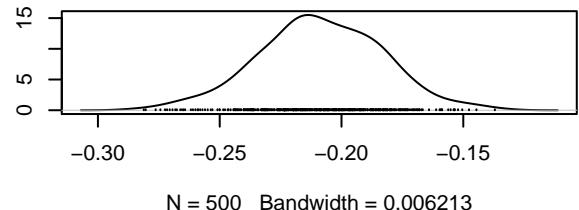
Density of residual[458]



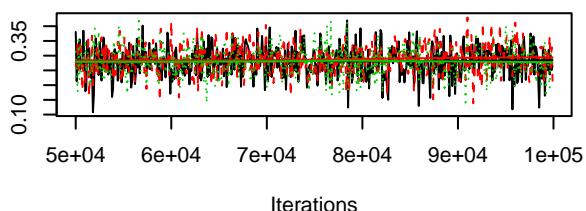
Trace of residual[459]



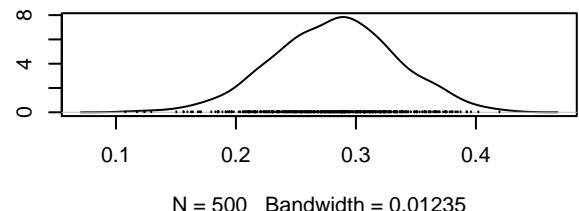
Density of residual[459]



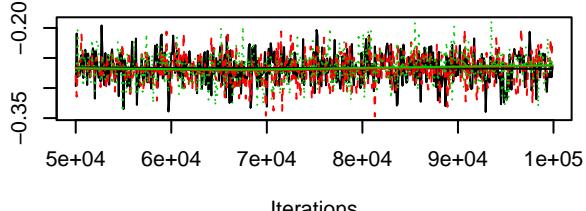
Trace of residual[46]



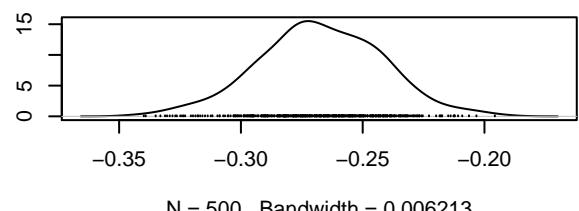
Density of residual[46]

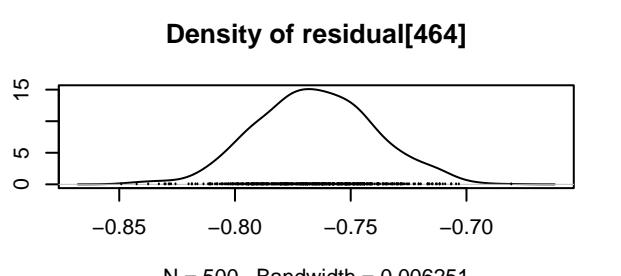
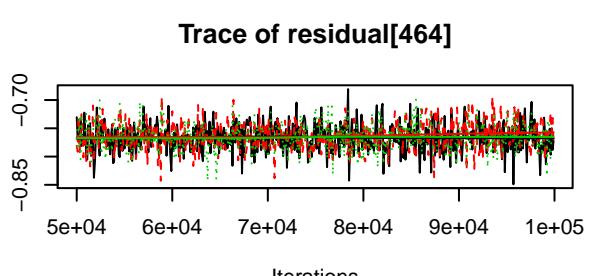
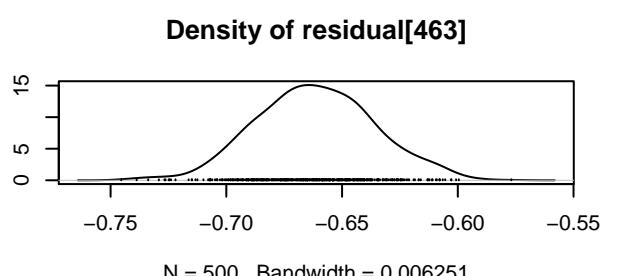
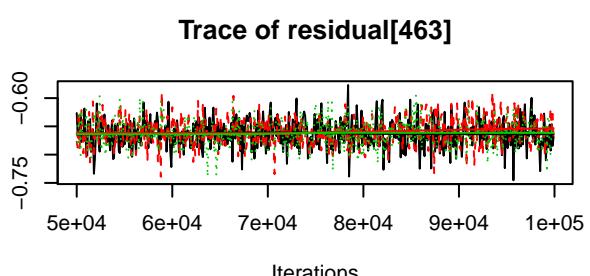
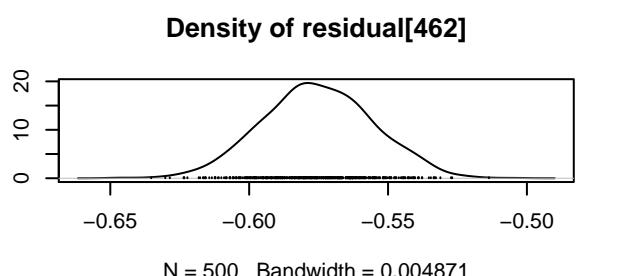
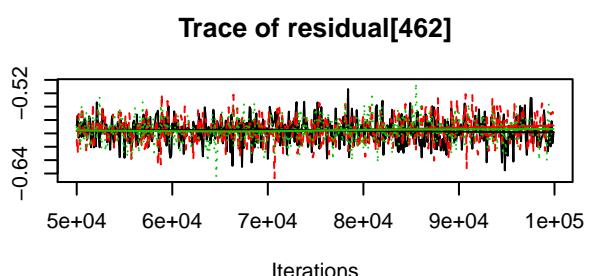
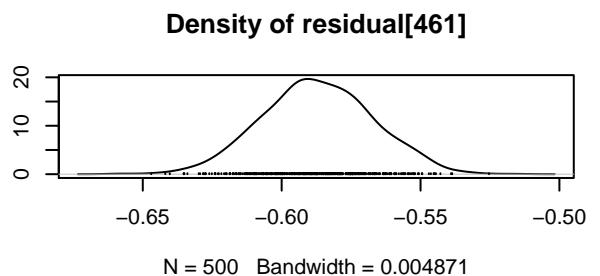
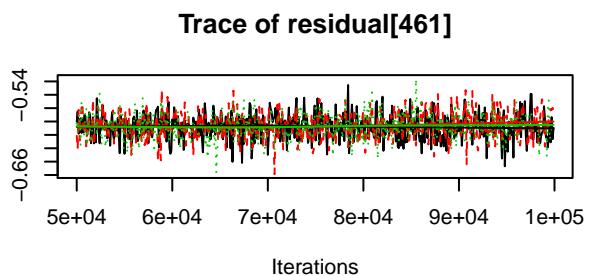


Trace of residual[460]

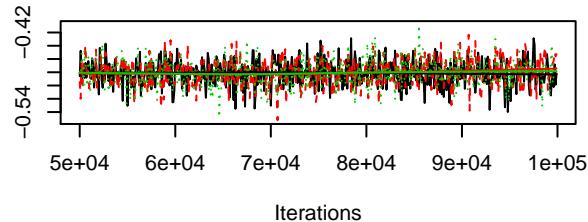


Density of residual[460]

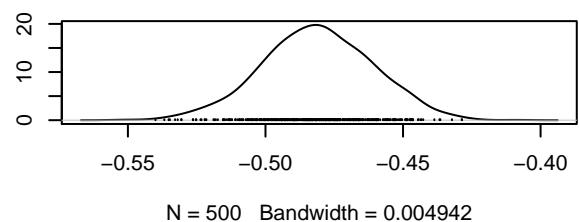




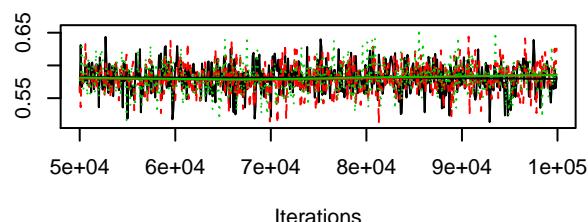
Trace of residual[465]



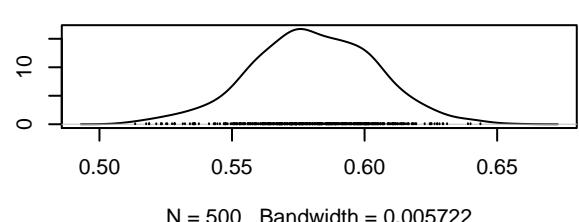
Density of residual[465]



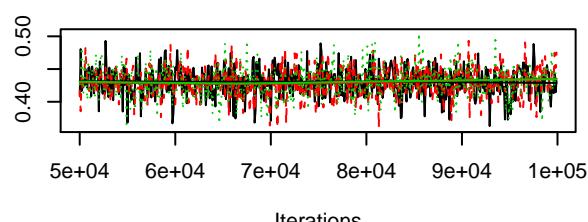
Trace of residual[466]



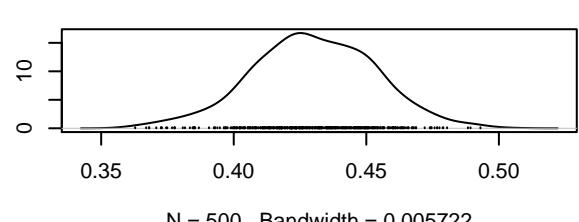
Density of residual[466]



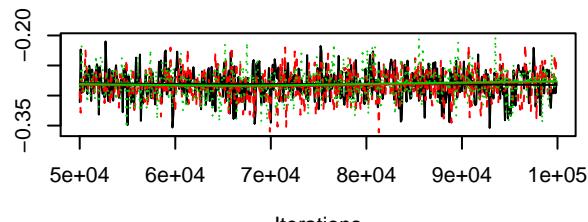
Trace of residual[467]



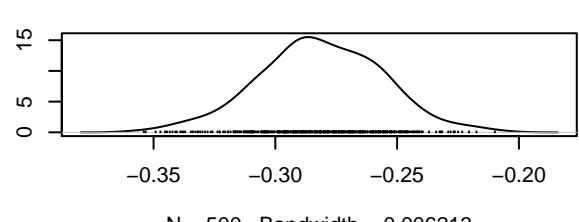
Density of residual[467]

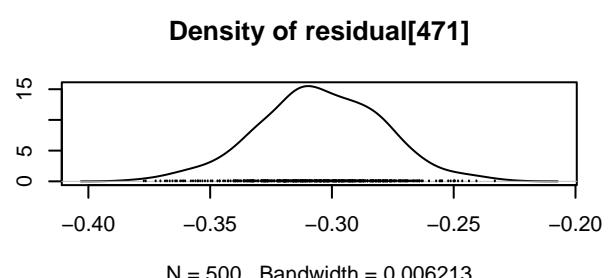
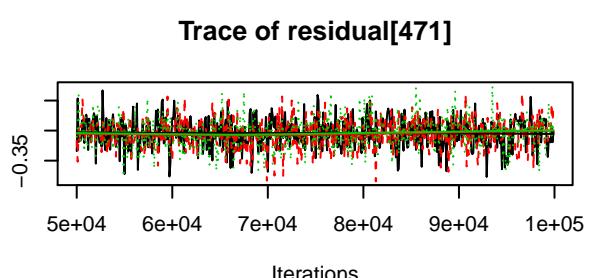
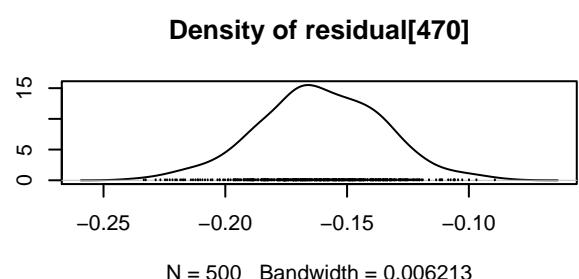
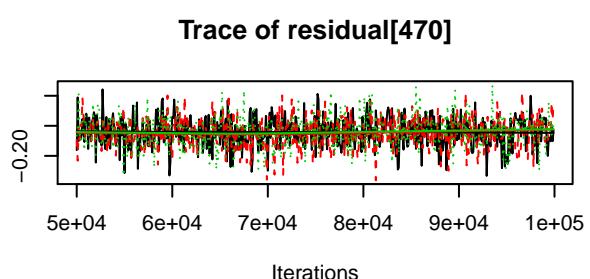
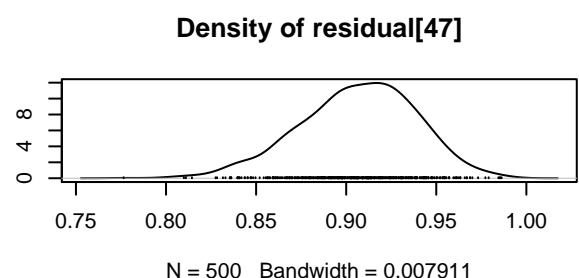
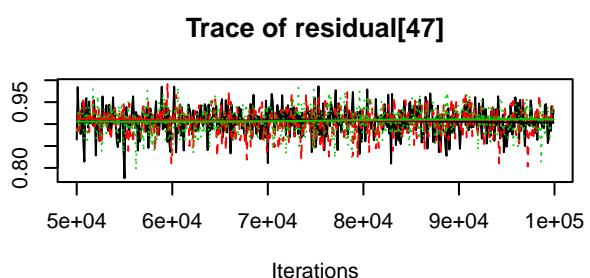
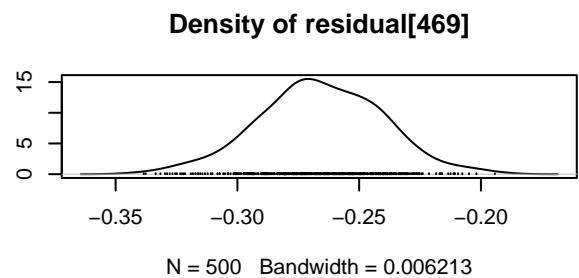
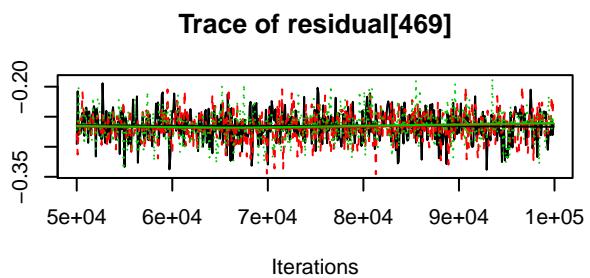


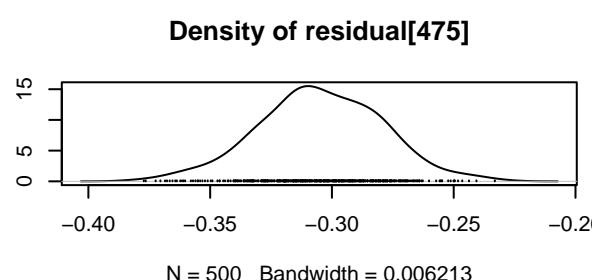
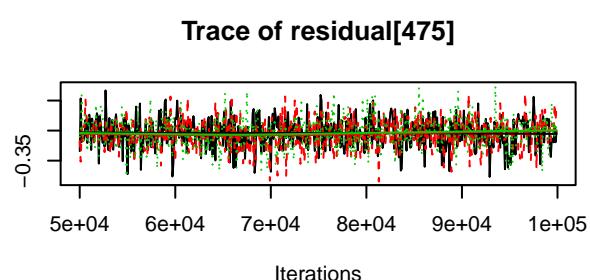
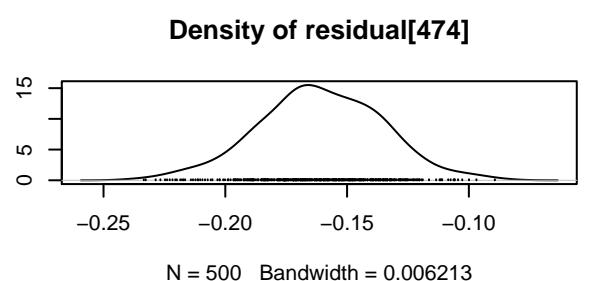
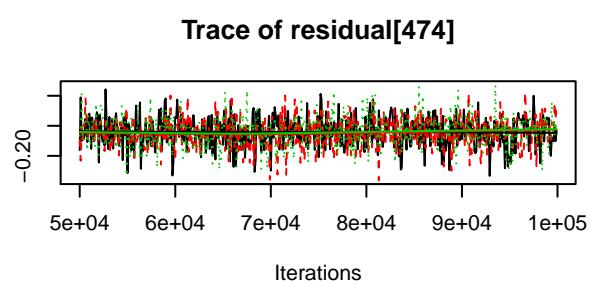
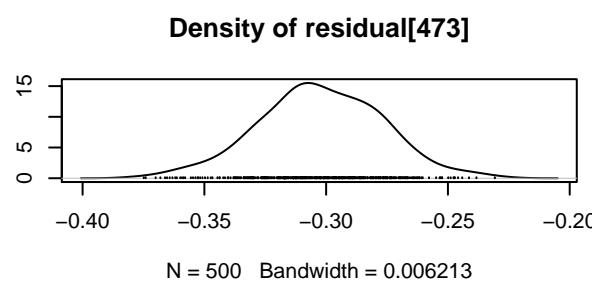
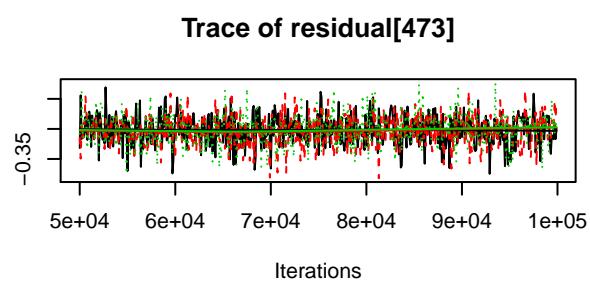
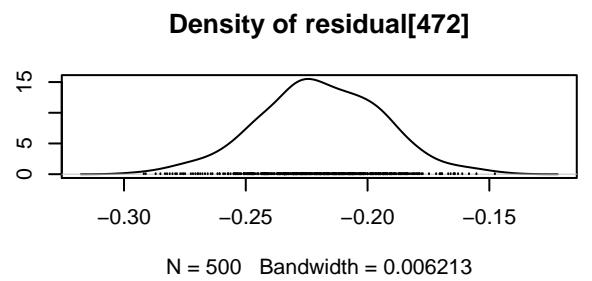
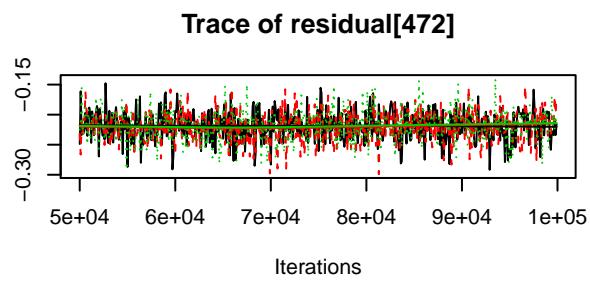
Trace of residual[468]

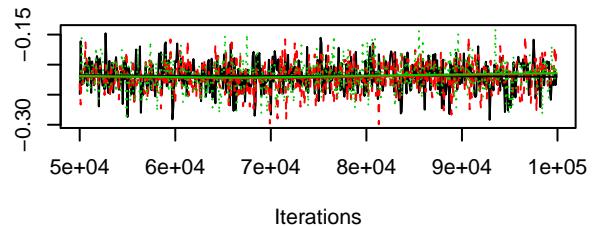
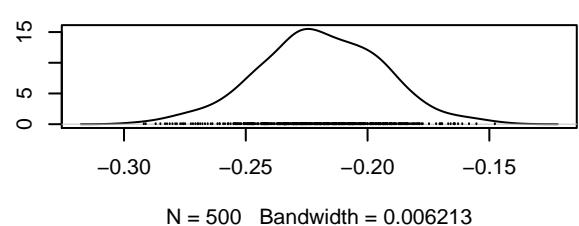
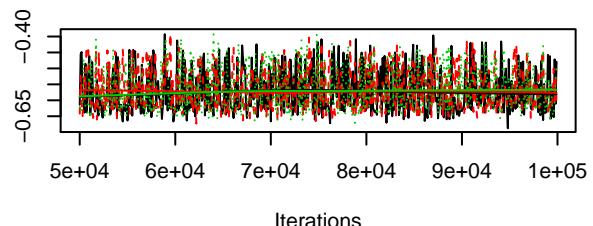
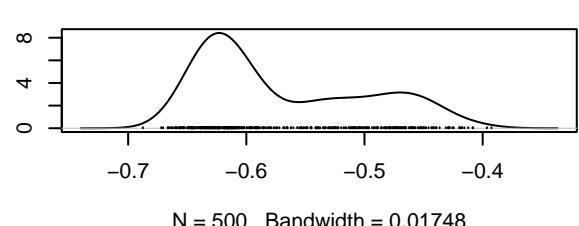
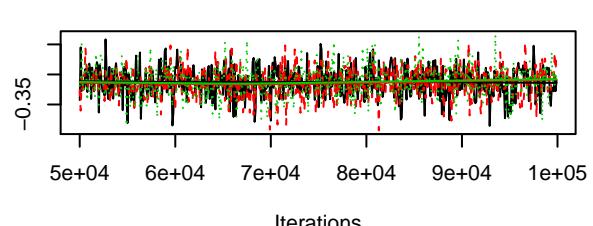
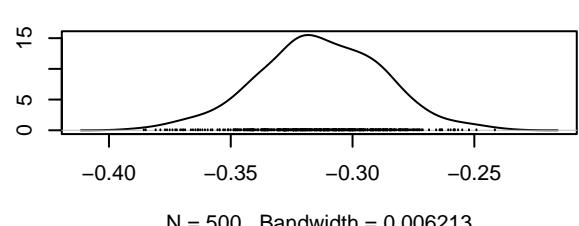
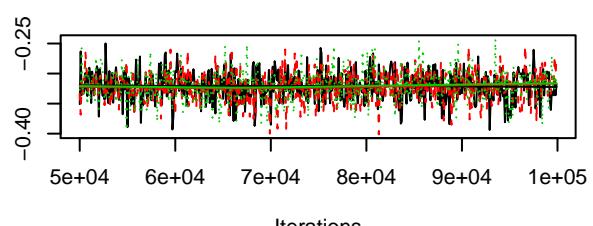
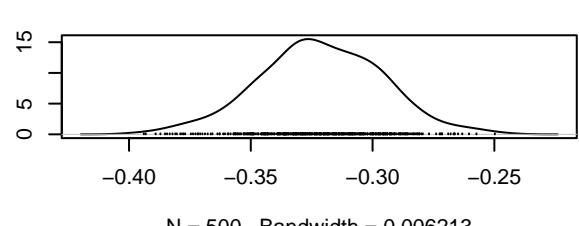


Density of residual[468]

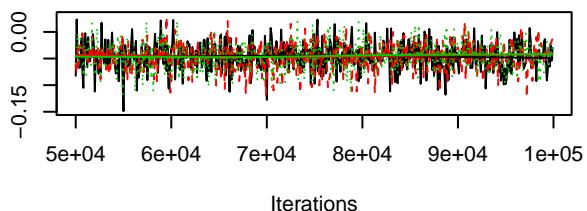




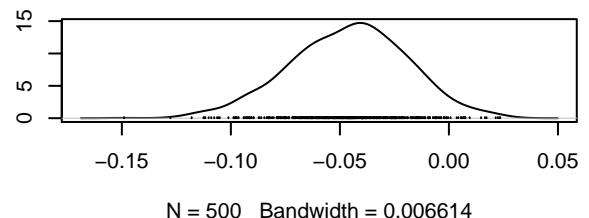


Trace of residual[476]**Density of residual[476]****Trace of residual[477]****Density of residual[477]****Trace of residual[478]****Density of residual[478]****Trace of residual[479]****Density of residual[479]**

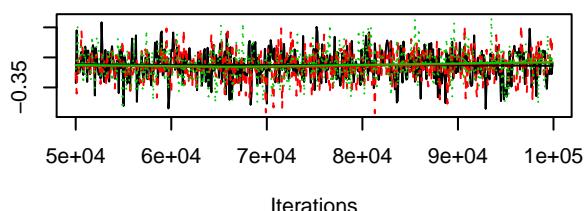
Trace of residual[48]



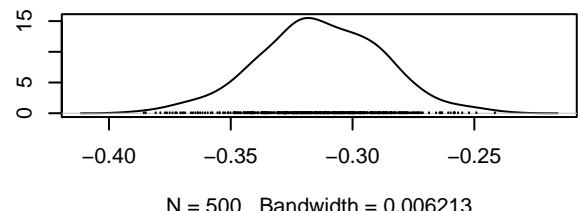
Density of residual[48]



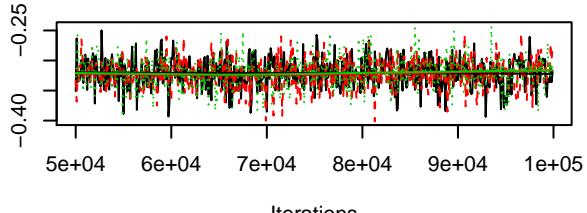
Trace of residual[480]



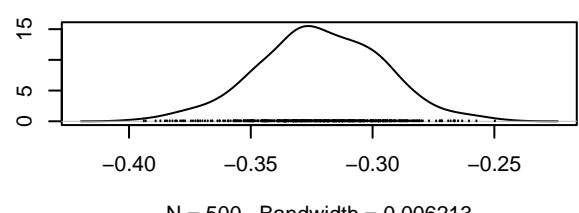
Density of residual[480]



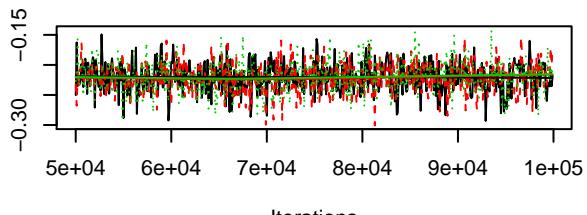
Trace of residual[481]



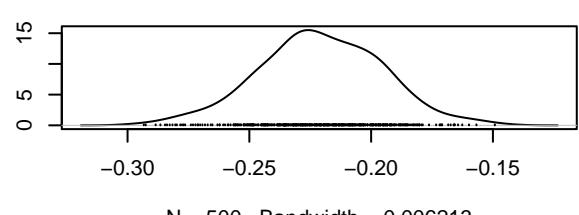
Density of residual[481]



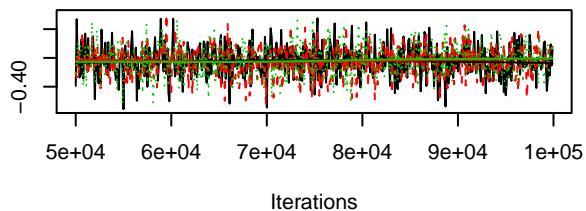
Trace of residual[482]



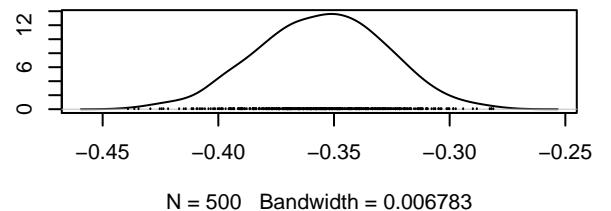
Density of residual[482]



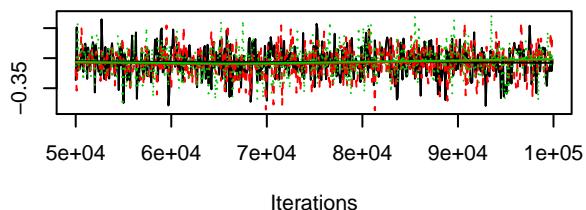
Trace of residual[483]



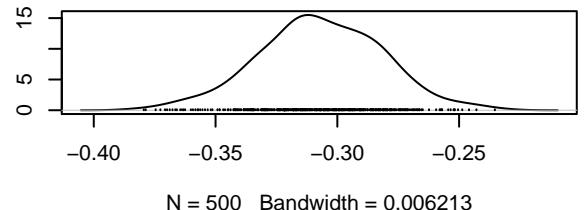
Density of residual[483]



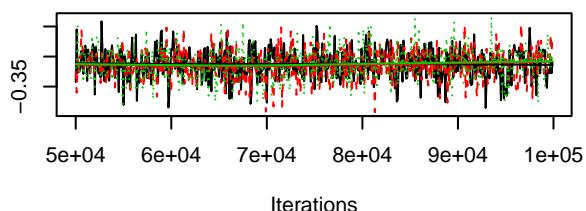
Trace of residual[484]



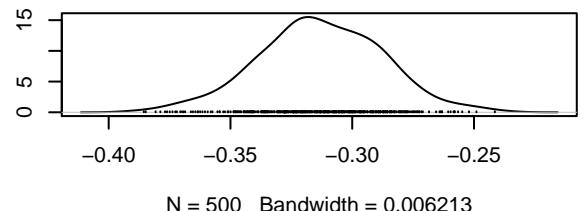
Density of residual[484]



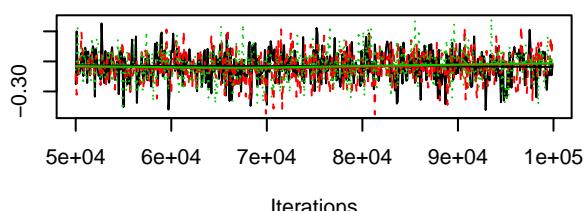
Trace of residual[485]



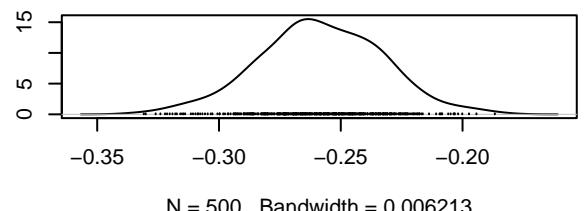
Density of residual[485]



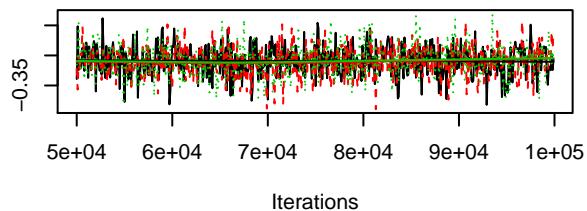
Trace of residual[486]



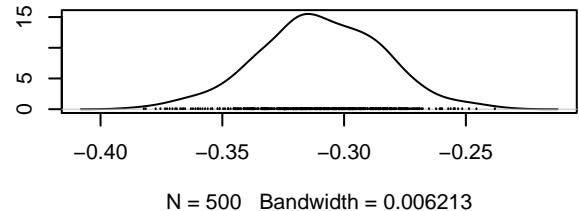
Density of residual[486]



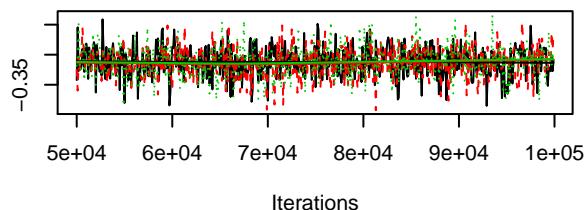
Trace of residual[487]



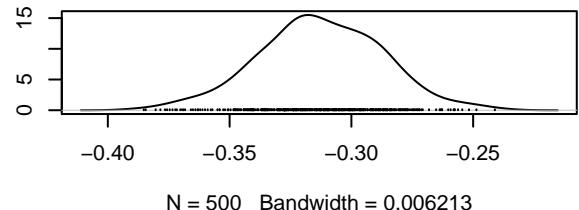
Density of residual[487]



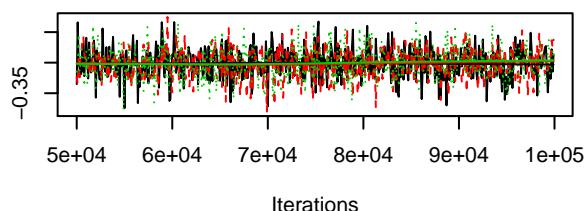
Trace of residual[488]



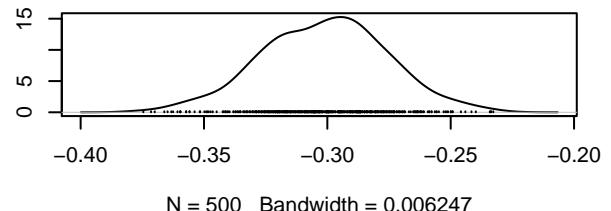
Density of residual[488]



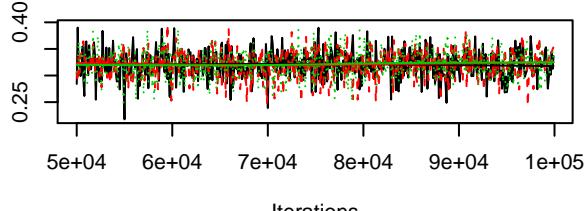
Trace of residual[489]



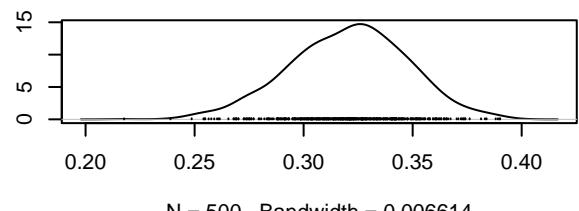
Density of residual[489]



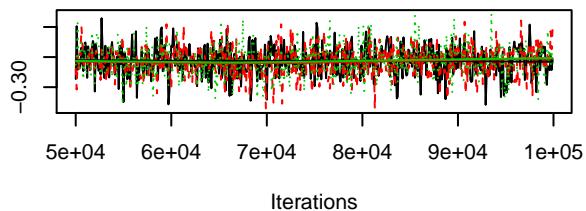
Trace of residual[49]



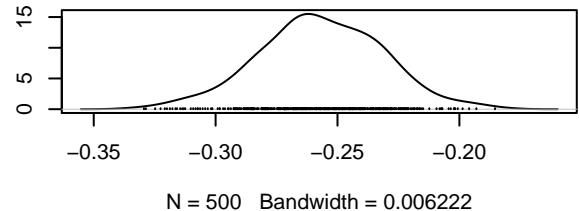
Density of residual[49]



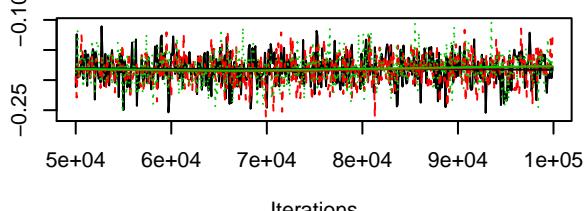
Trace of residual[490]



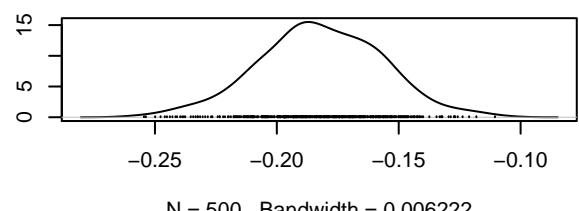
Density of residual[490]



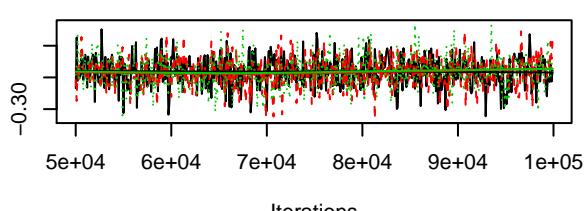
Trace of residual[491]



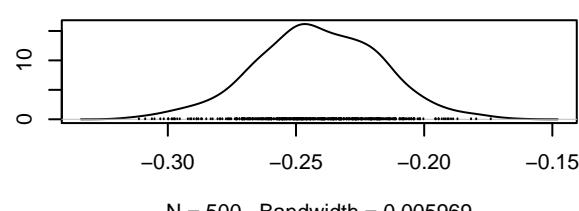
Density of residual[491]



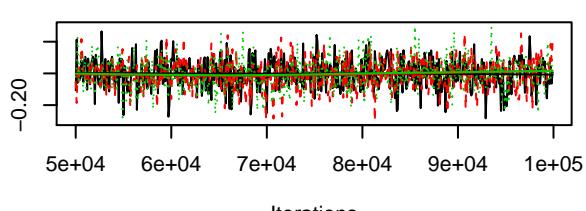
Trace of residual[492]



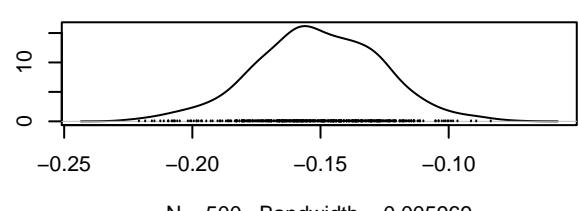
Density of residual[492]

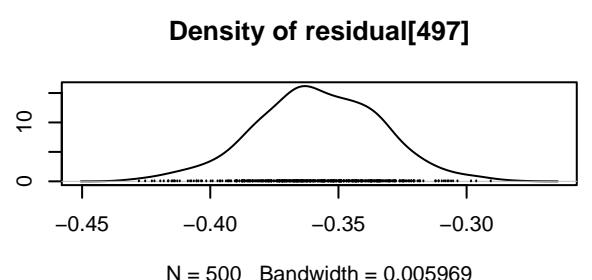
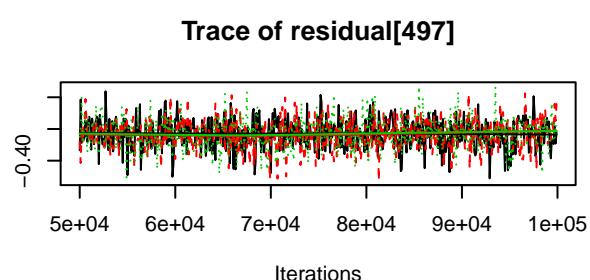
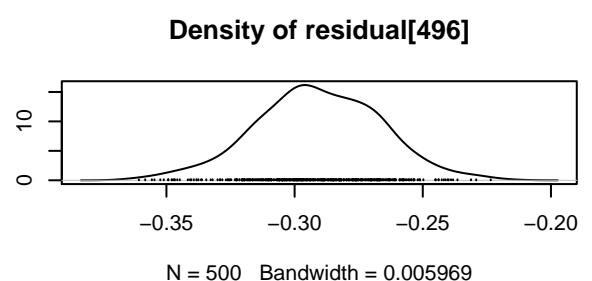
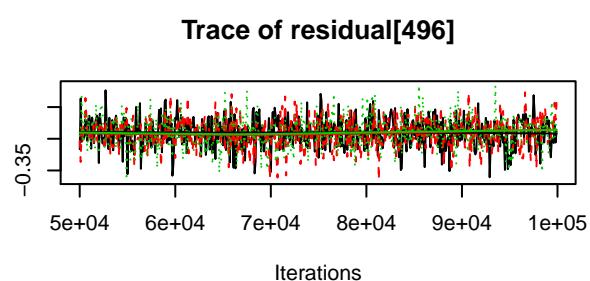
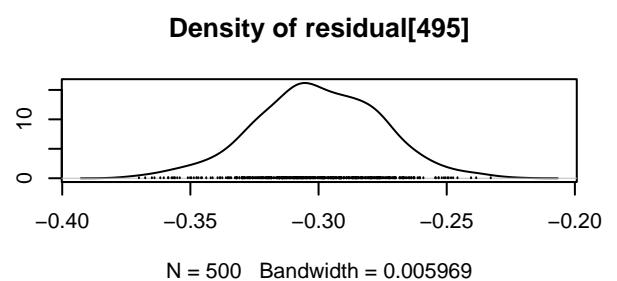
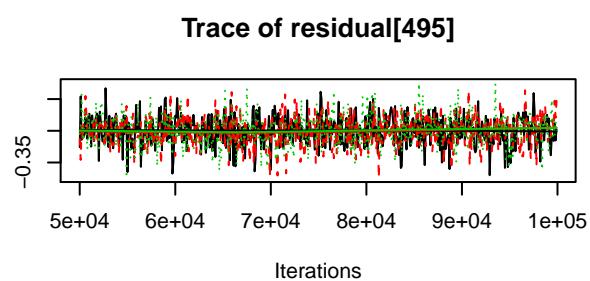
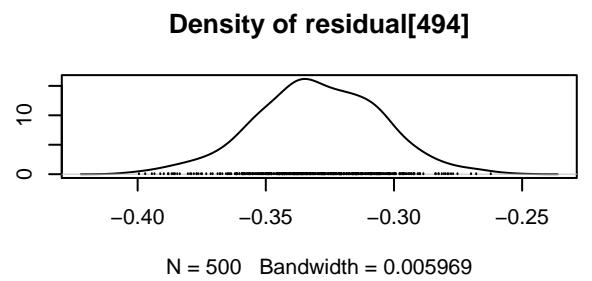
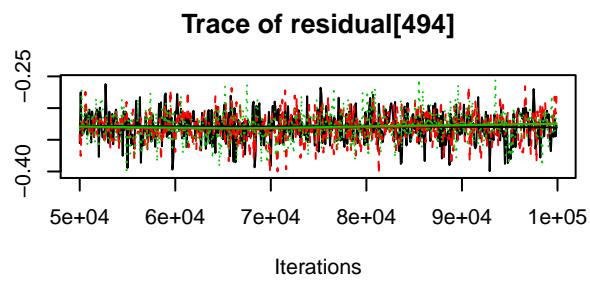


Trace of residual[493]

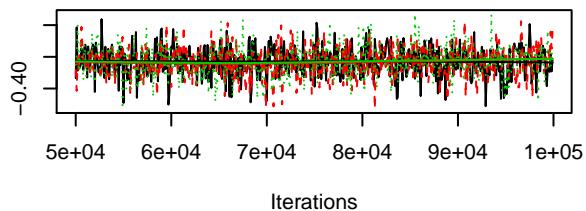


Density of residual[493]

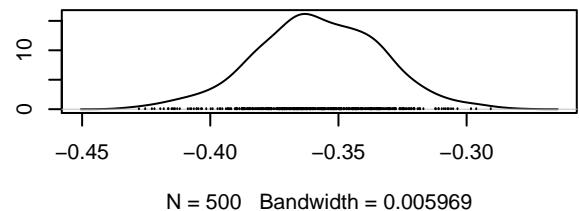




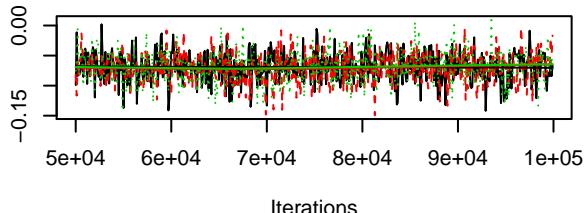
Trace of residual[498]



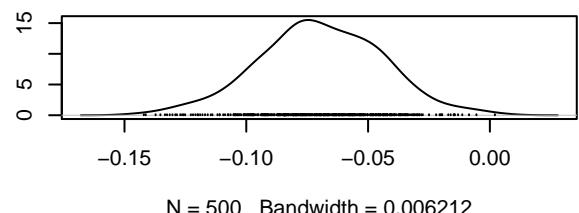
Density of residual[498]



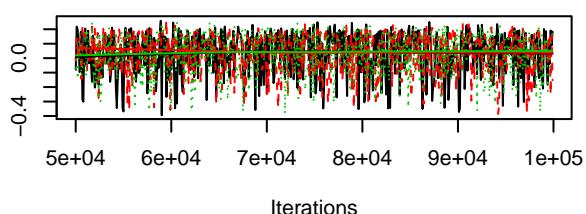
Trace of residual[499]



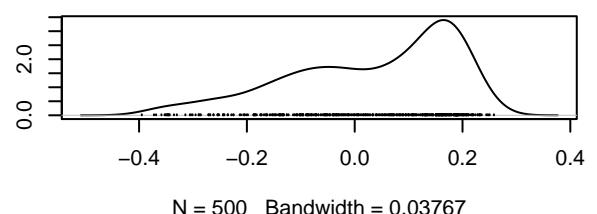
Density of residual[499]



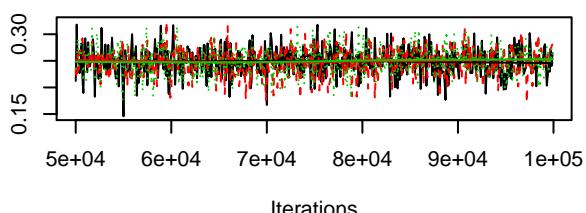
Trace of residual[5]



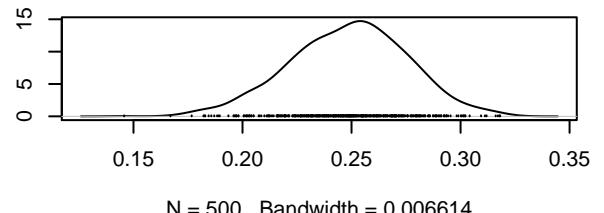
Density of residual[5]

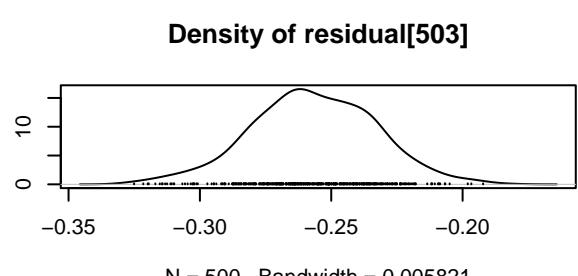
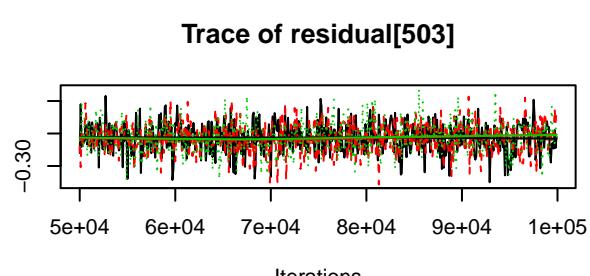
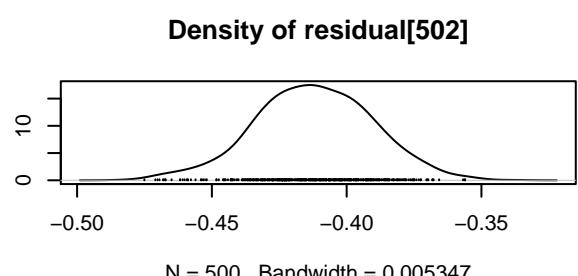
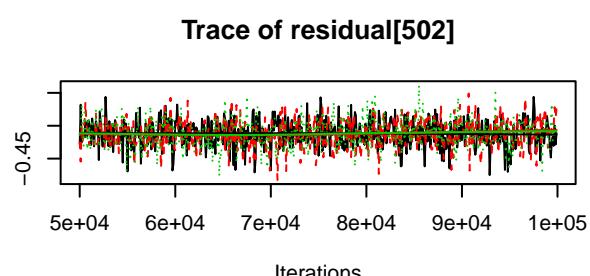
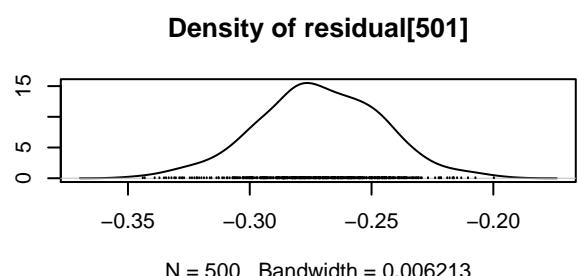
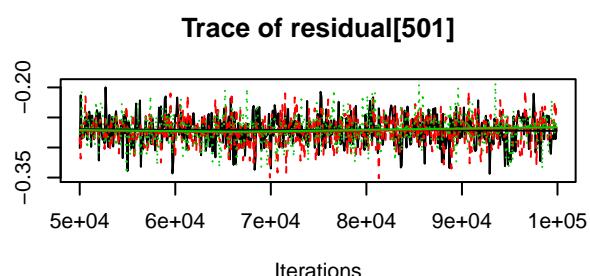
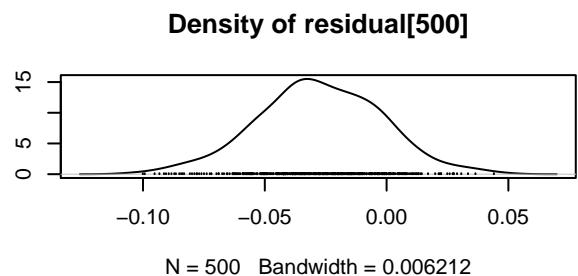
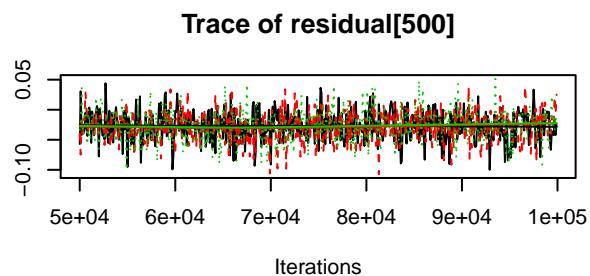


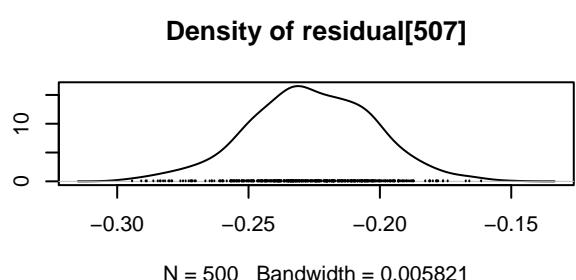
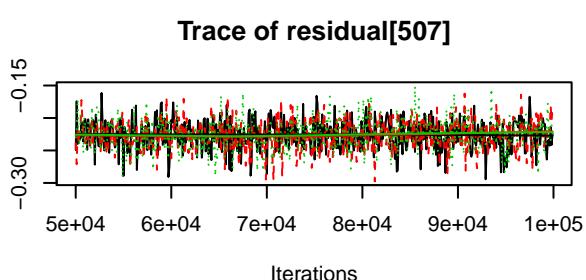
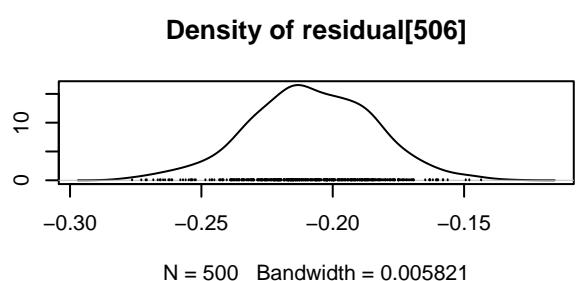
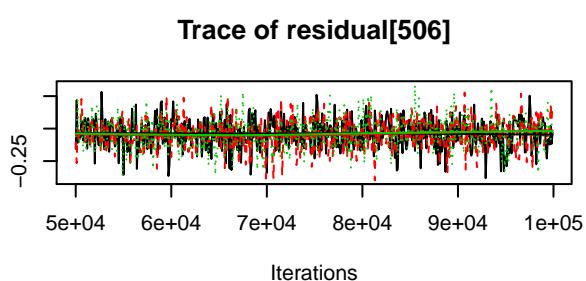
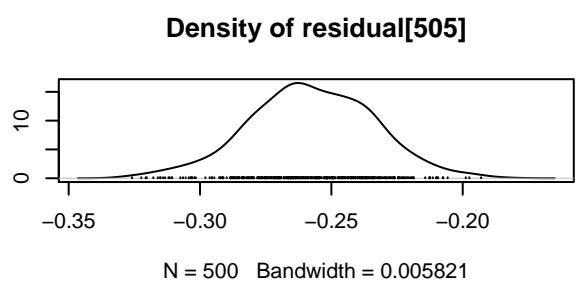
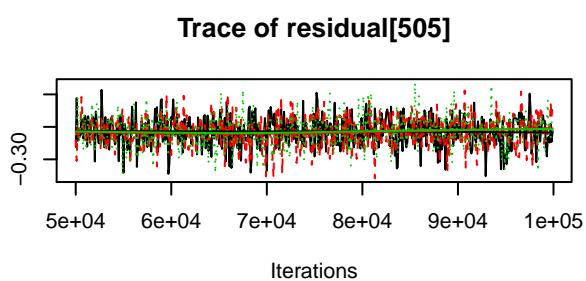
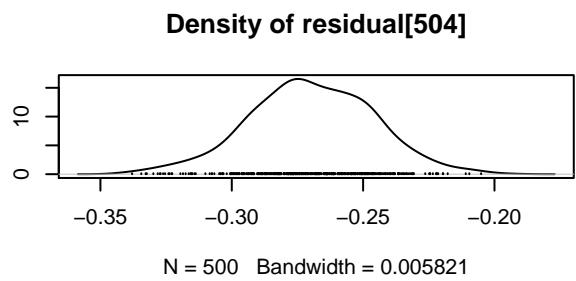
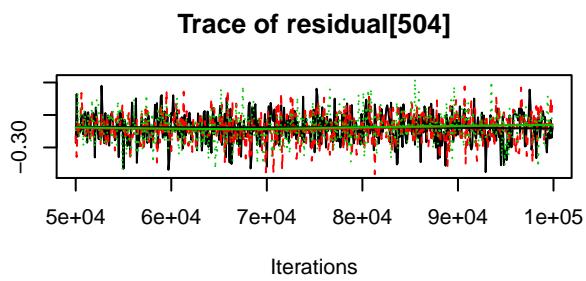
Trace of residual[50]

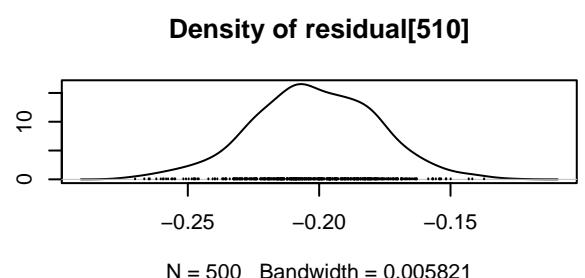
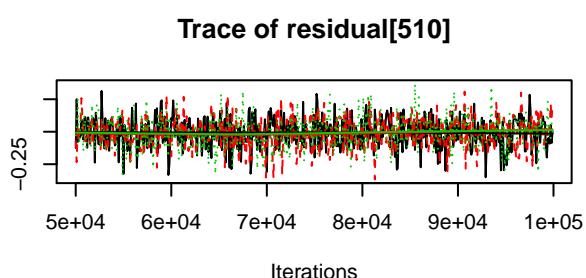
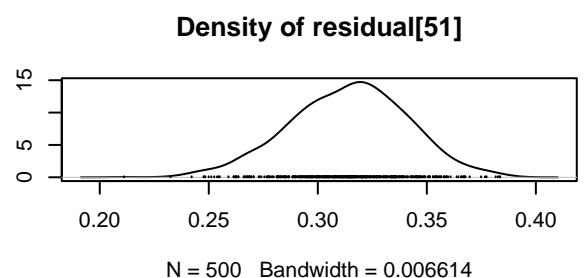
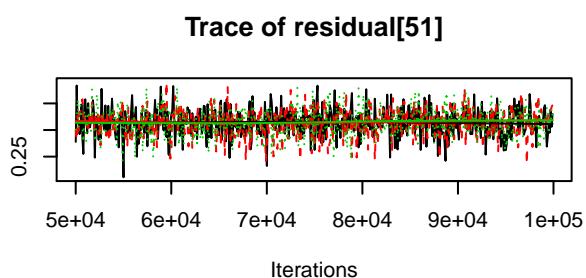
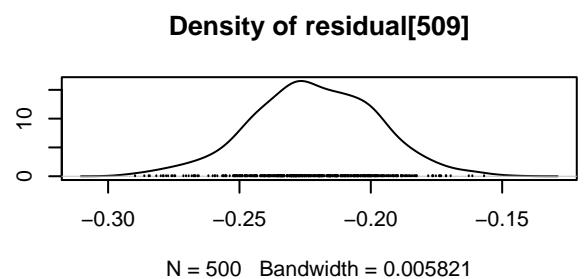
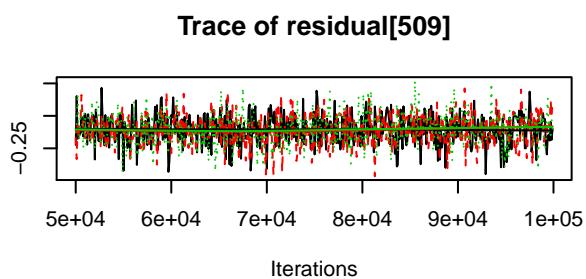
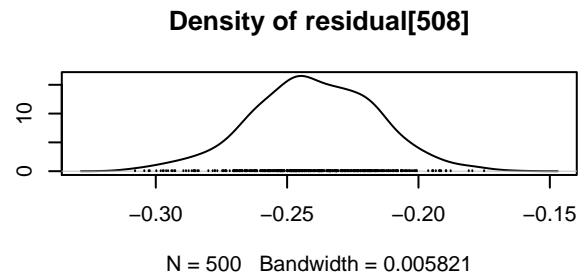
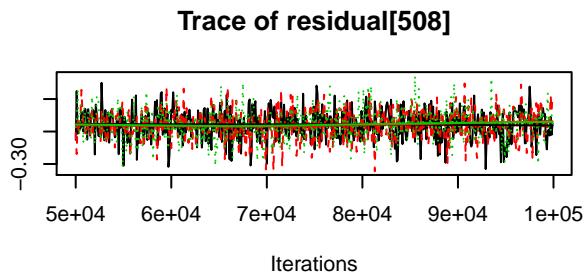


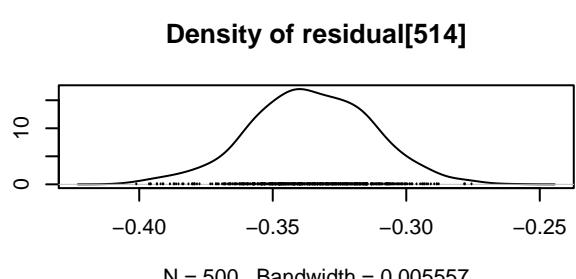
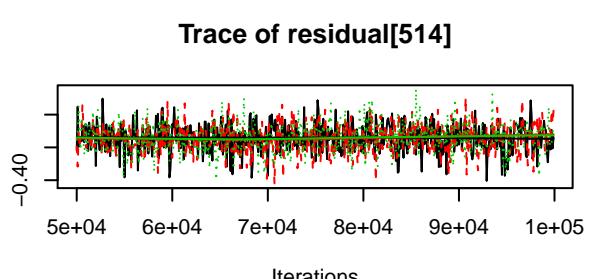
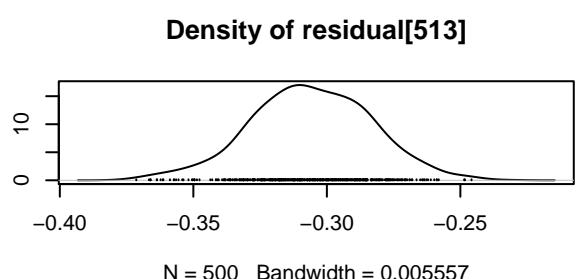
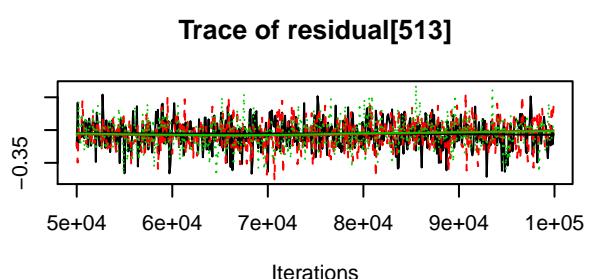
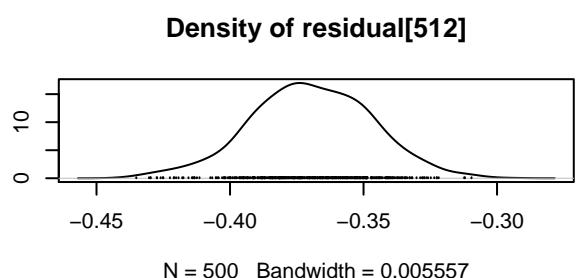
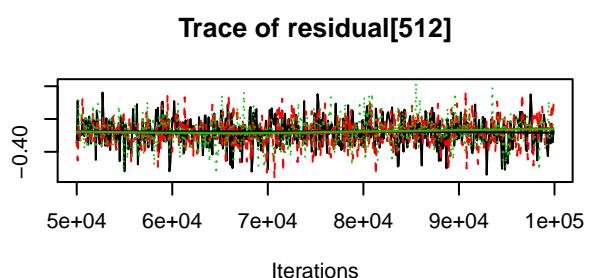
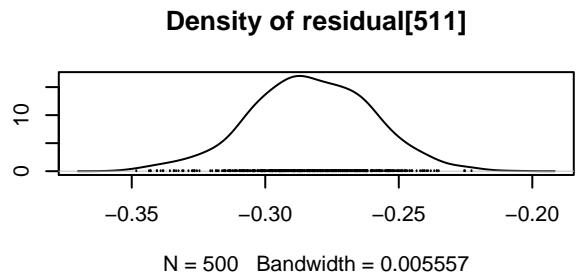
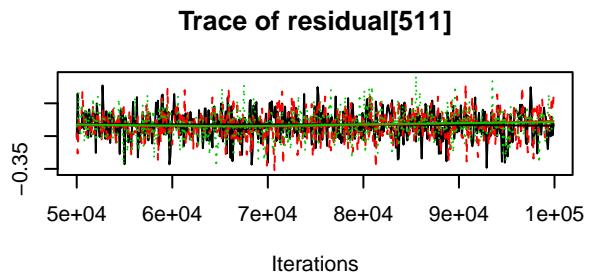
Density of residual[50]



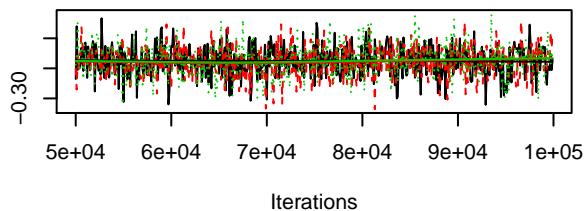




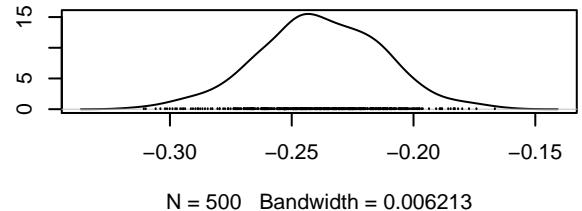




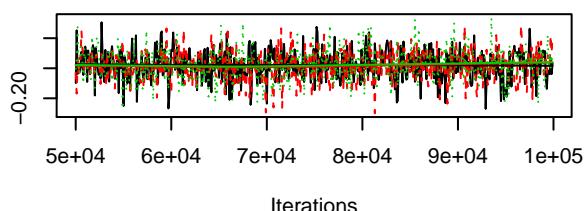
Trace of residual[515]



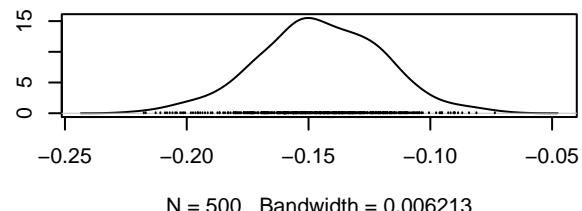
Density of residual[515]



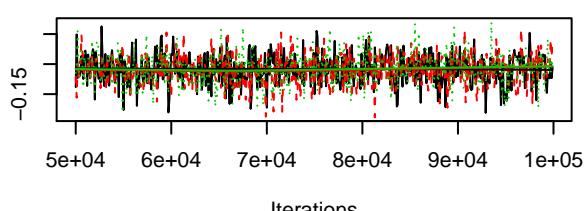
Trace of residual[516]



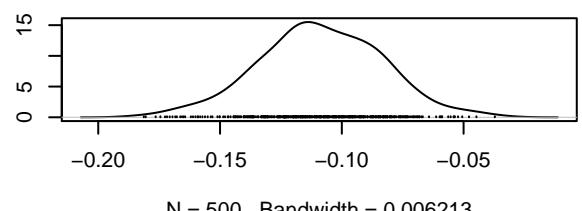
Density of residual[516]



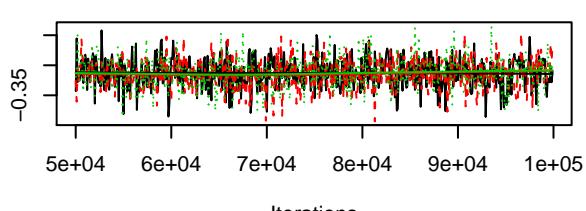
Trace of residual[517]



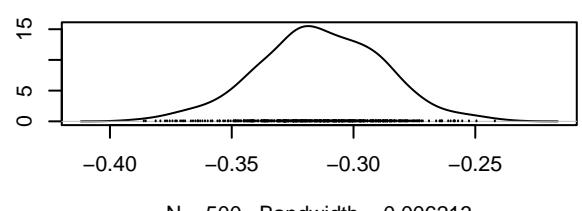
Density of residual[517]

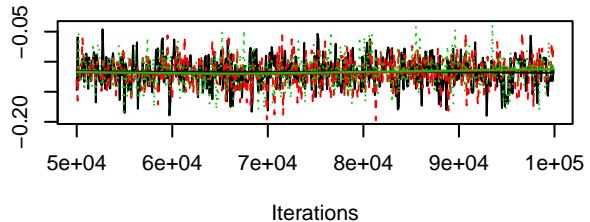
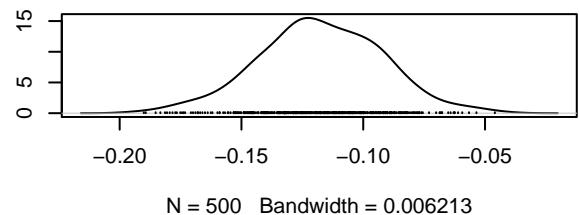
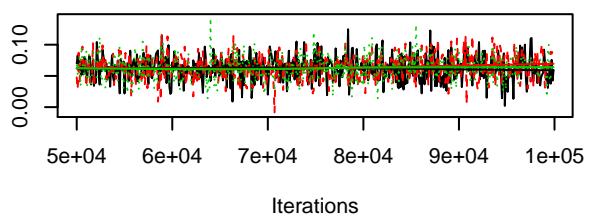
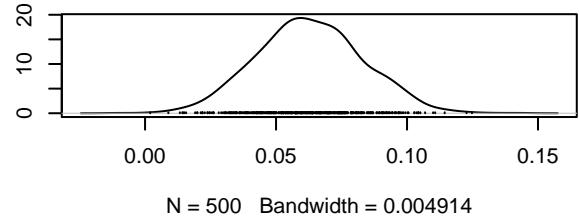
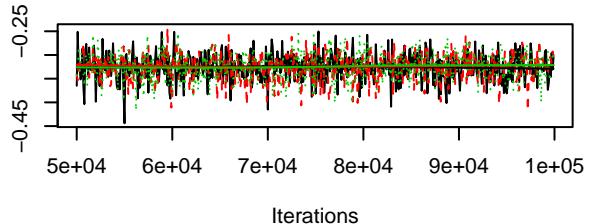
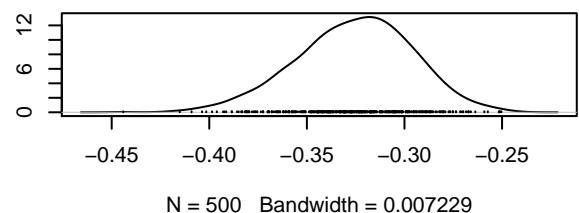
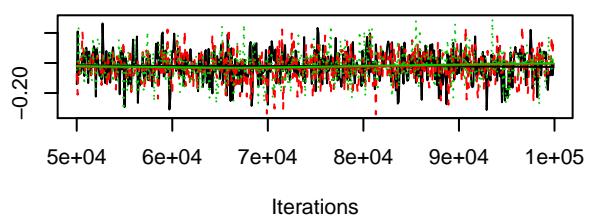
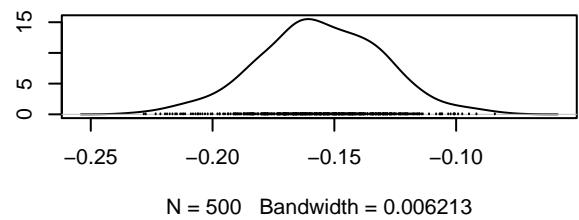


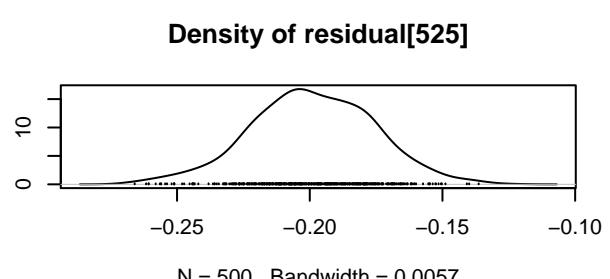
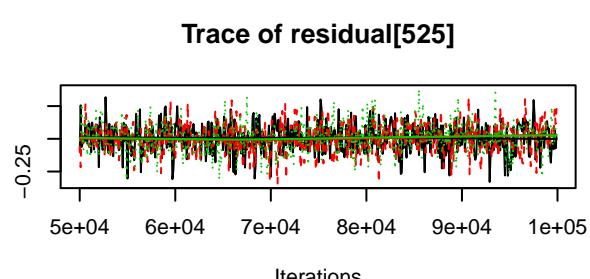
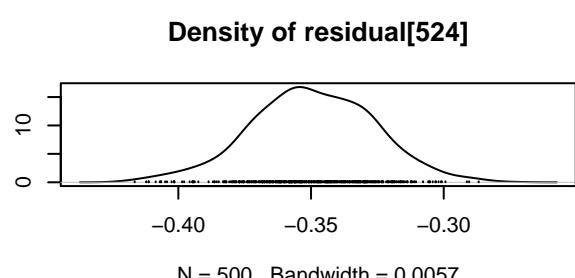
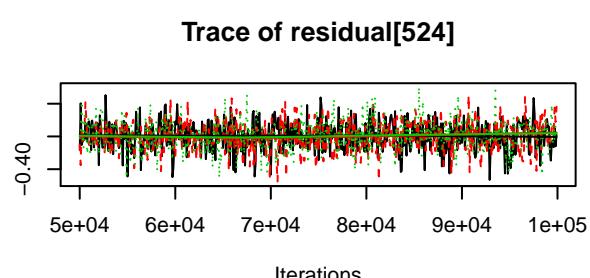
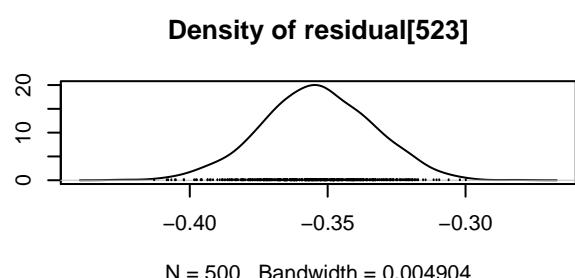
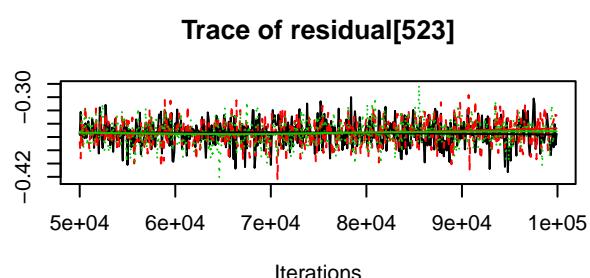
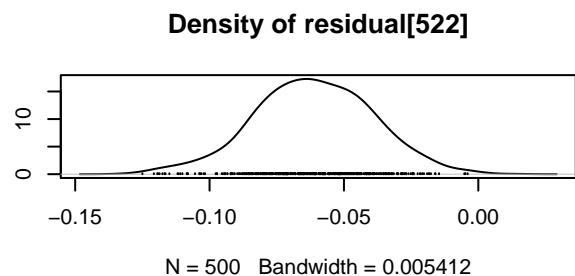
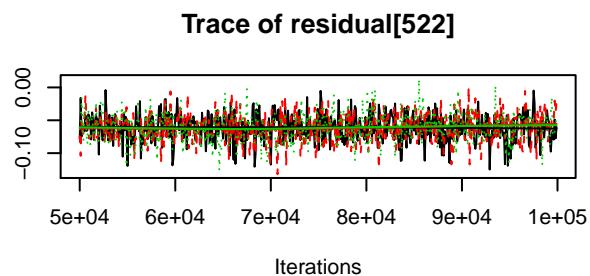
Trace of residual[518]

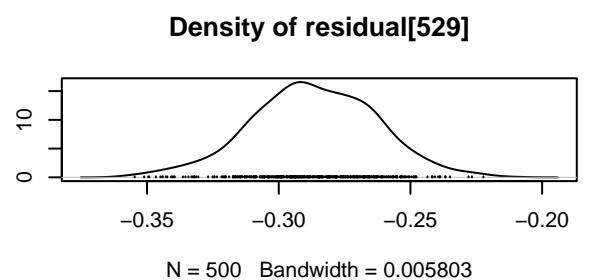
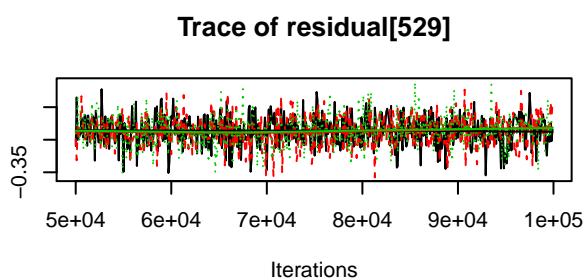
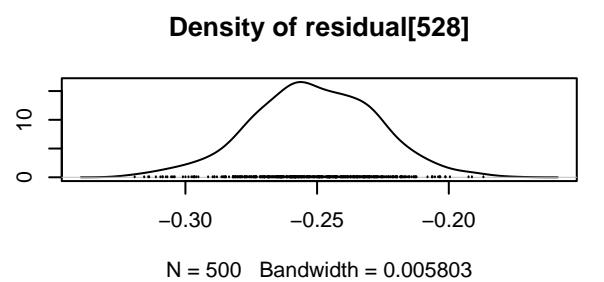
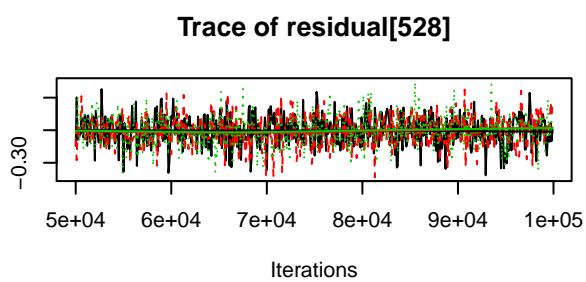
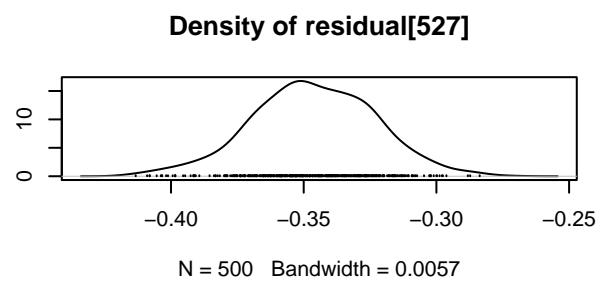
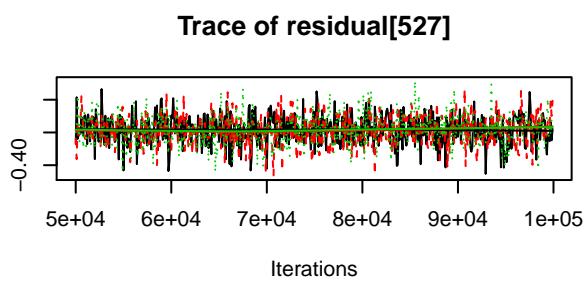
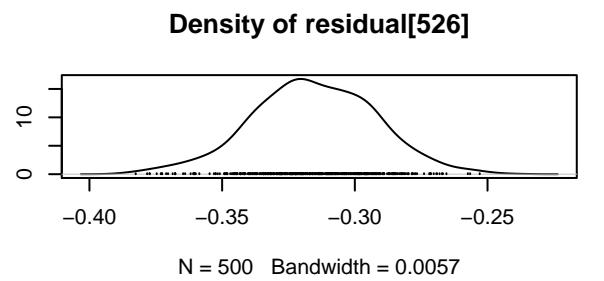
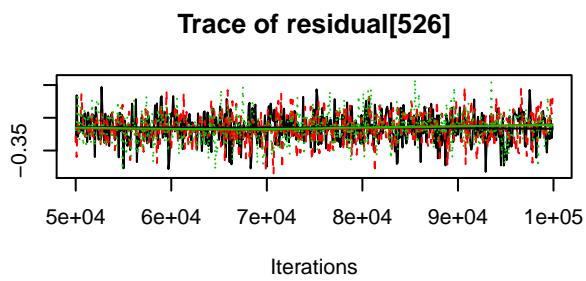


Density of residual[518]

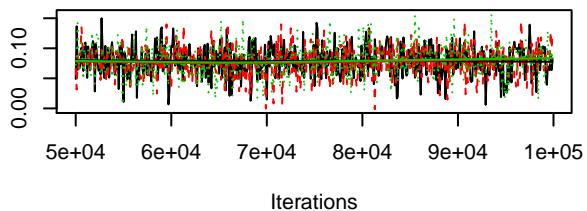


Trace of residual[519]**Density of residual[519]****Trace of residual[52]****Density of residual[52]****Trace of residual[520]****Density of residual[520]****Trace of residual[521]****Density of residual[521]**

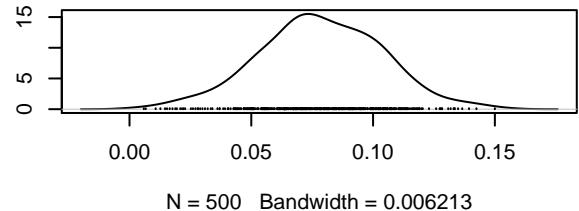




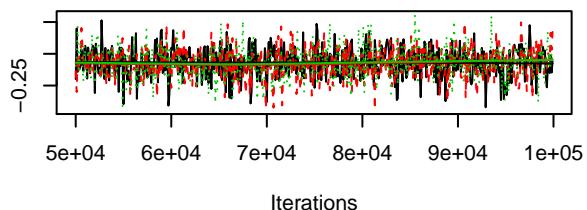
Trace of residual[53]



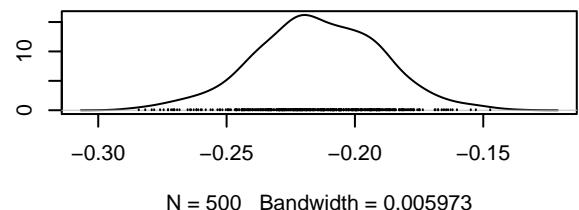
Density of residual[53]



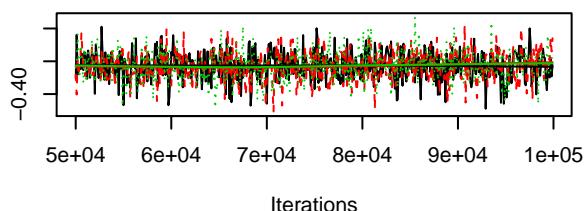
Trace of residual[530]



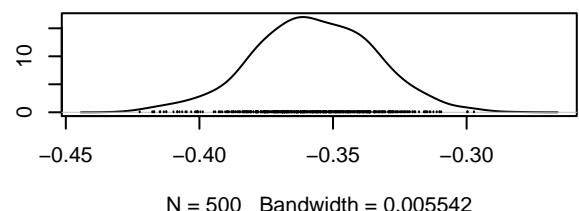
Density of residual[530]



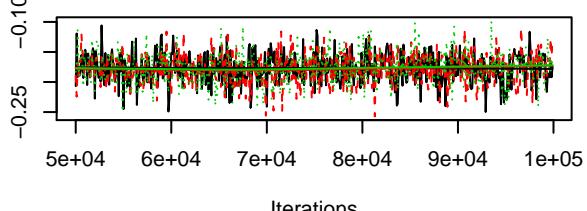
Trace of residual[531]



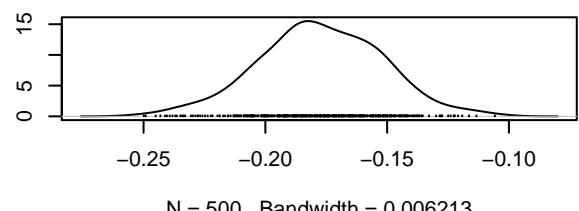
Density of residual[531]

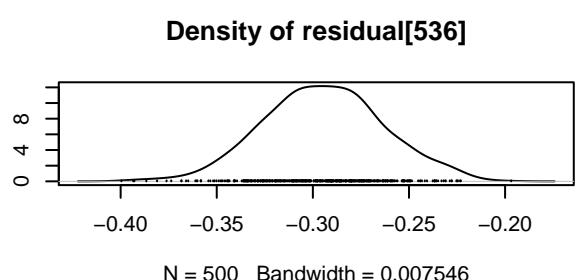
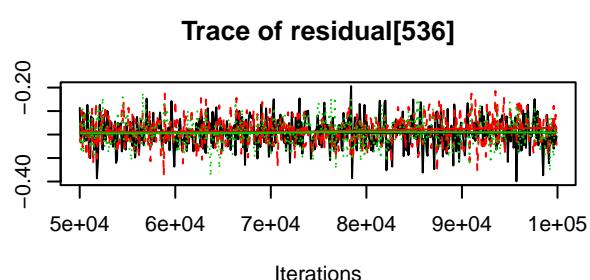
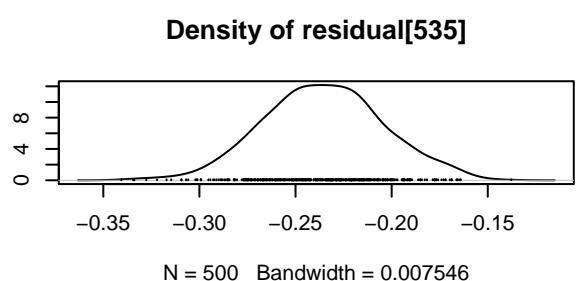
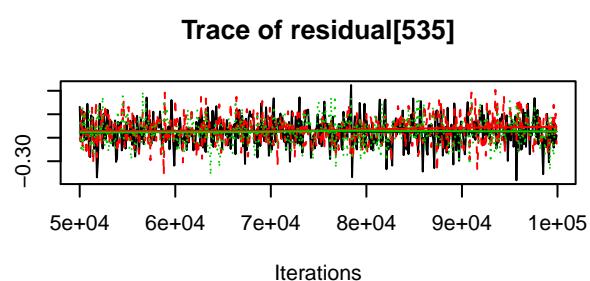
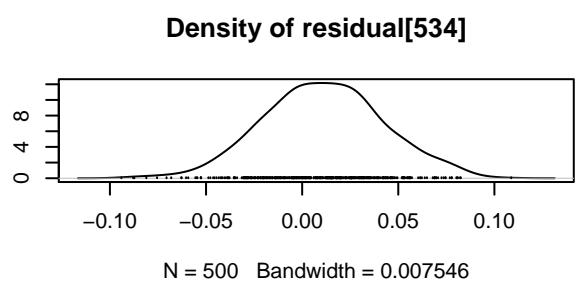
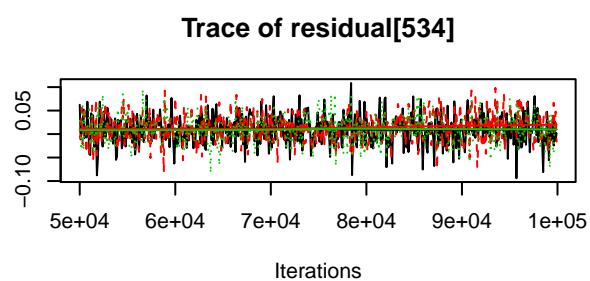
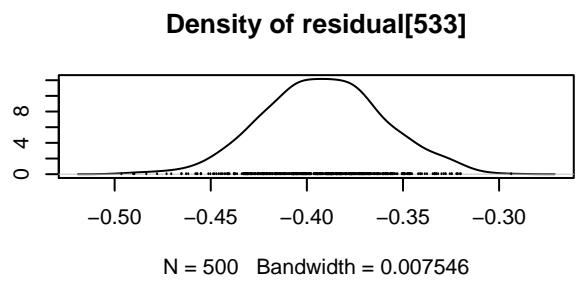
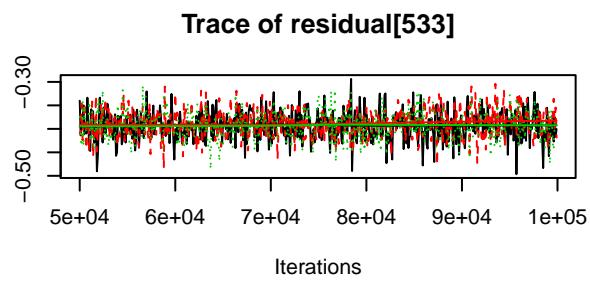


Trace of residual[532]

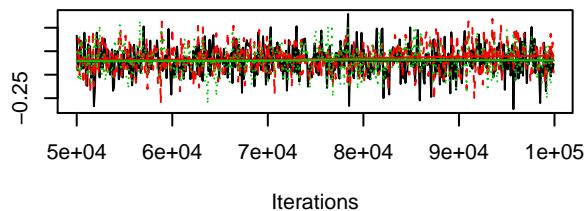


Density of residual[532]

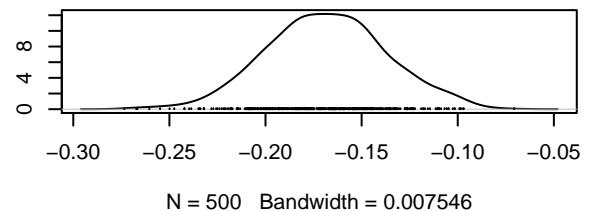




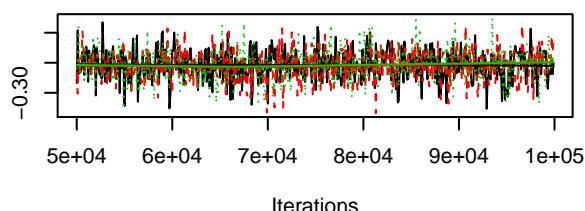
Trace of residual[537]



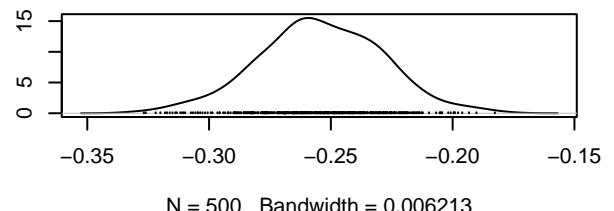
Density of residual[537]



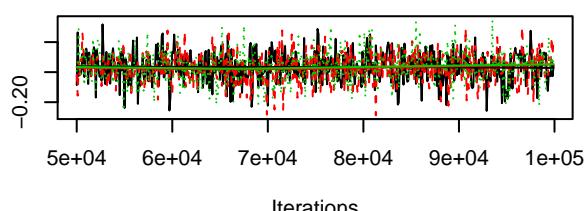
Trace of residual[538]



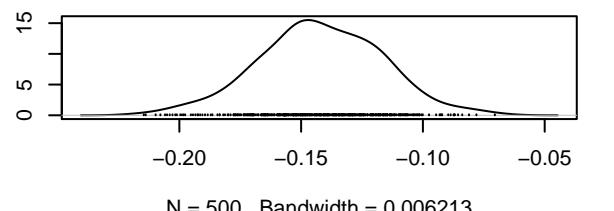
Density of residual[538]



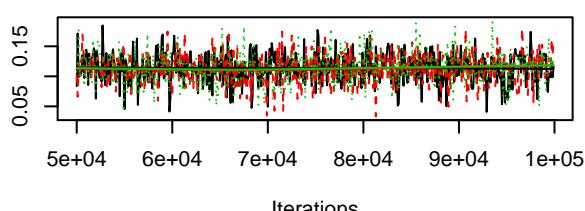
Trace of residual[539]



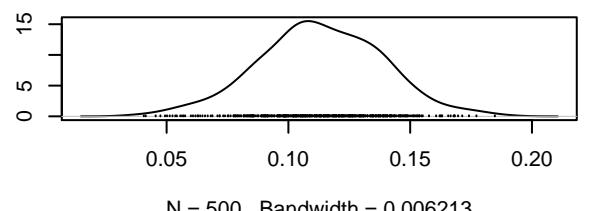
Density of residual[539]



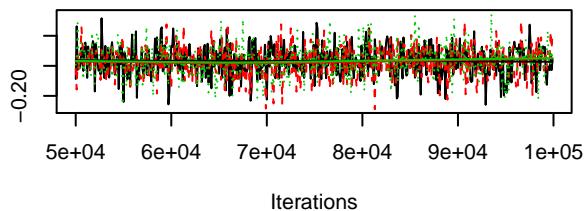
Trace of residual[54]



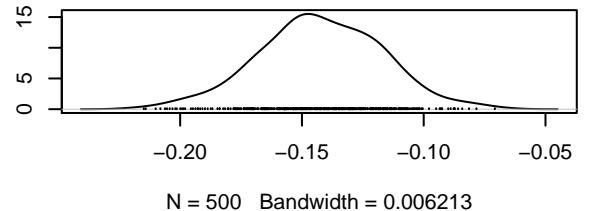
Density of residual[54]



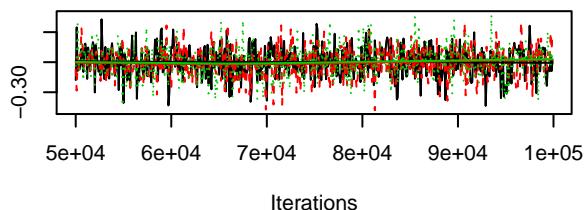
Trace of residual[540]



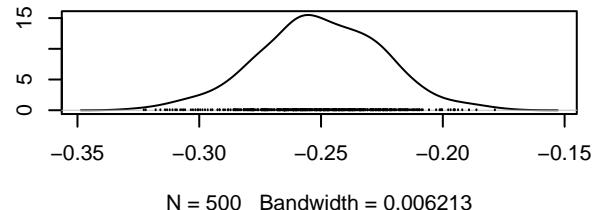
Density of residual[540]



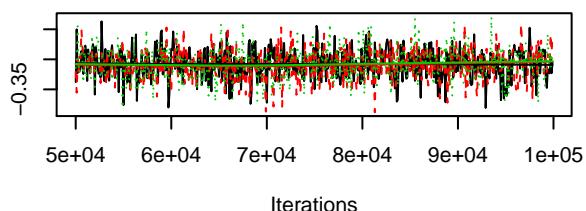
Trace of residual[541]



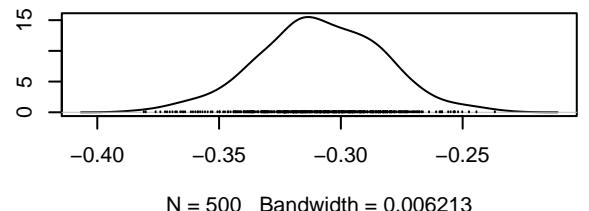
Density of residual[541]



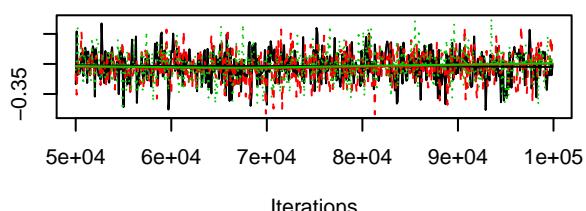
Trace of residual[542]



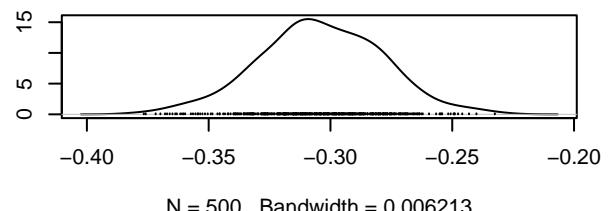
Density of residual[542]



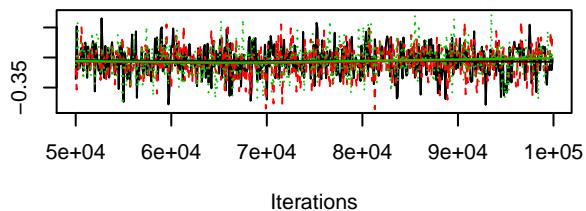
Trace of residual[543]



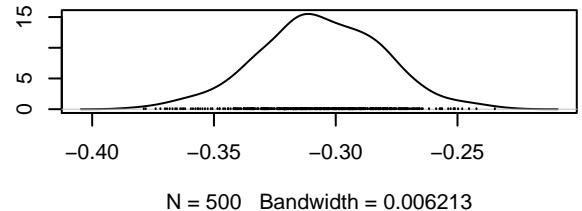
Density of residual[543]



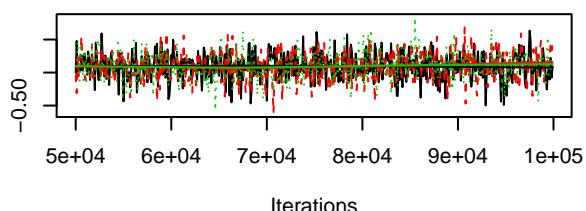
Trace of residual[544]



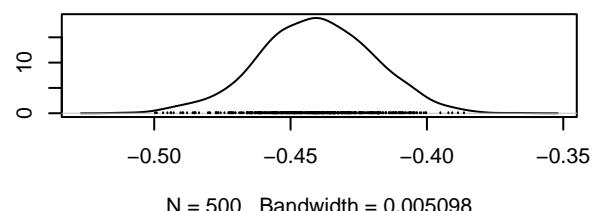
Density of residual[544]



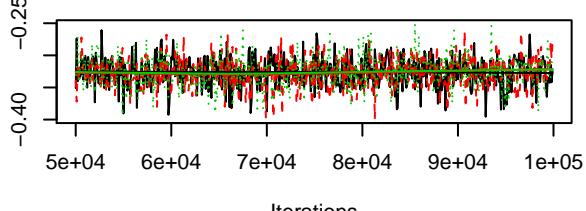
Trace of residual[545]



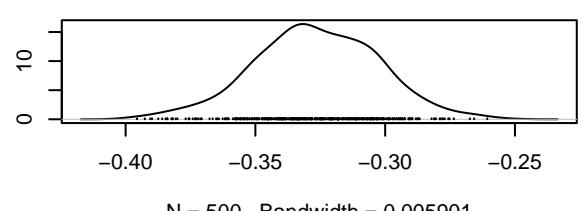
Density of residual[545]



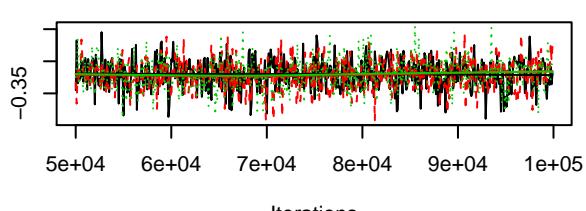
Trace of residual[546]



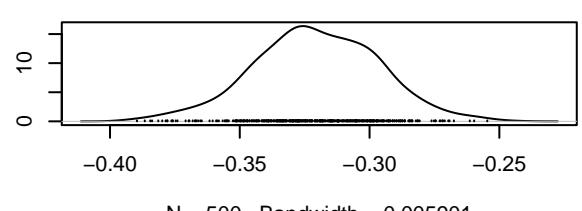
Density of residual[546]



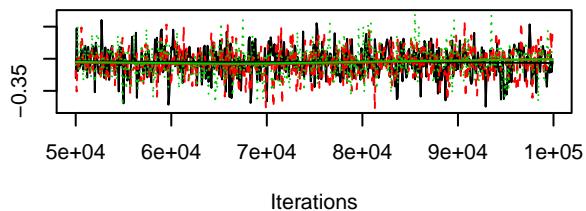
Trace of residual[547]



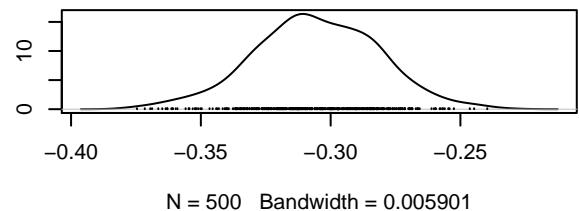
Density of residual[547]



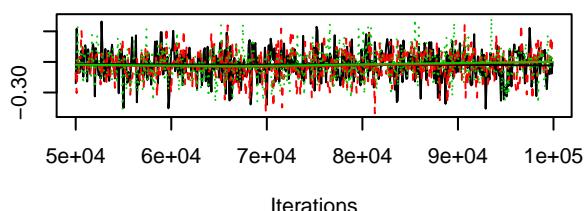
Trace of residual[548]



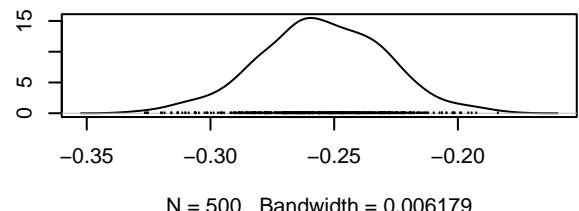
Density of residual[548]



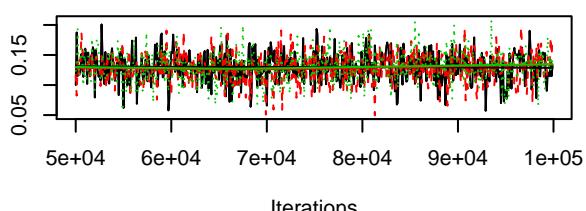
Trace of residual[549]



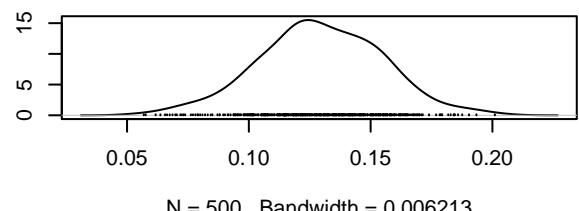
Density of residual[549]



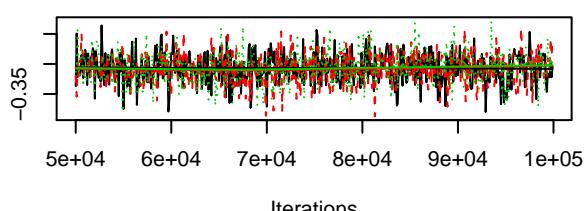
Trace of residual[55]



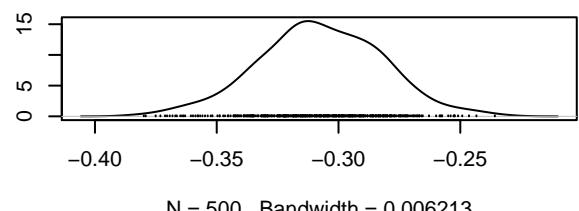
Density of residual[55]



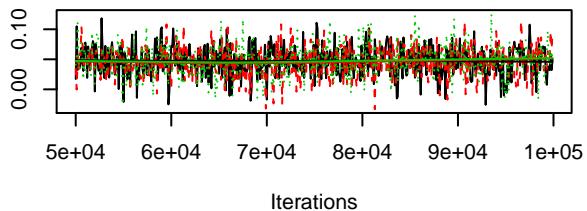
Trace of residual[550]



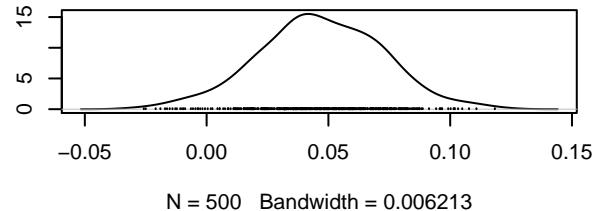
Density of residual[550]



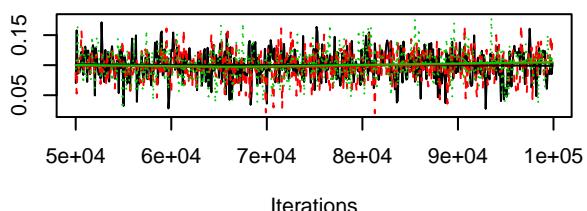
Trace of residual[56]



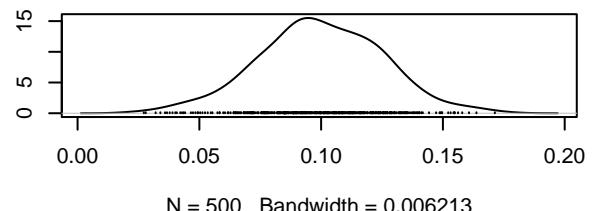
Density of residual[56]



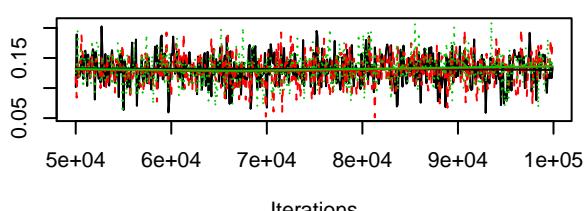
Trace of residual[57]



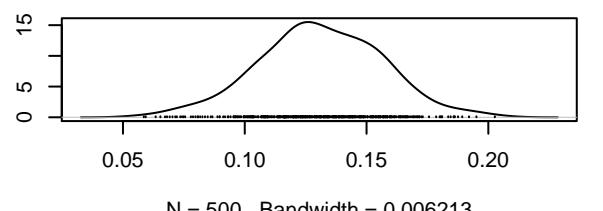
Density of residual[57]



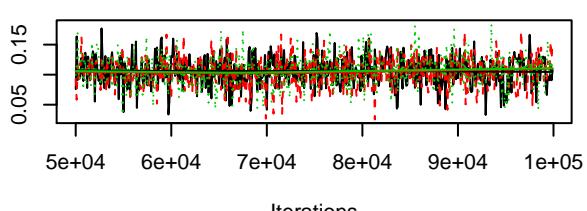
Trace of residual[58]



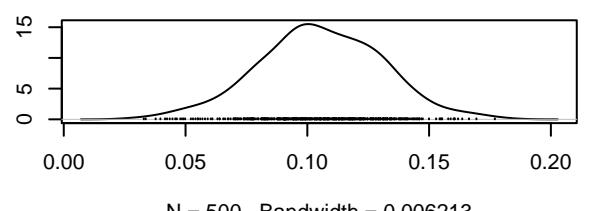
Density of residual[58]



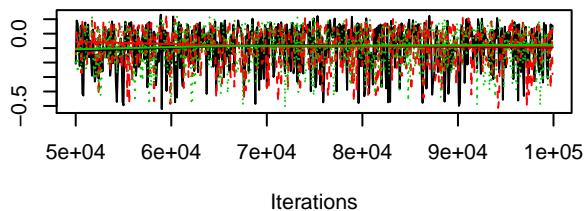
Trace of residual[59]



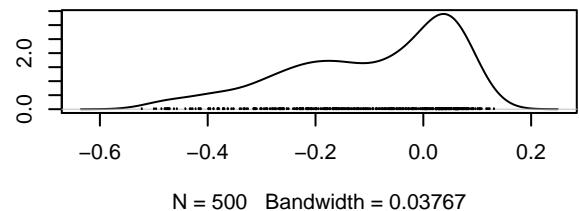
Density of residual[59]



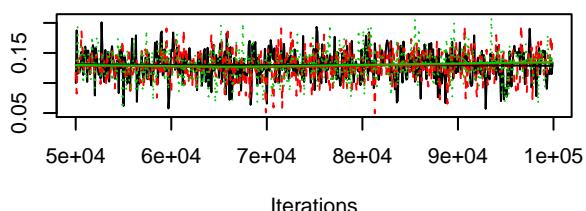
Trace of residual[6]



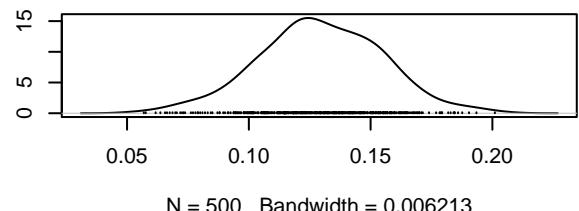
Density of residual[6]



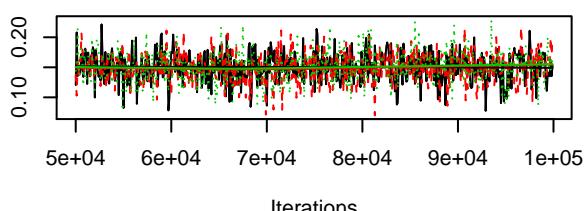
Trace of residual[60]



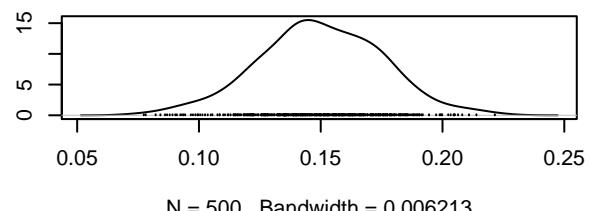
Density of residual[60]



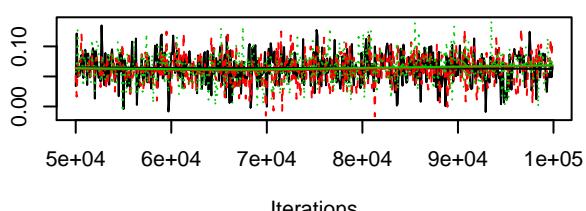
Trace of residual[61]



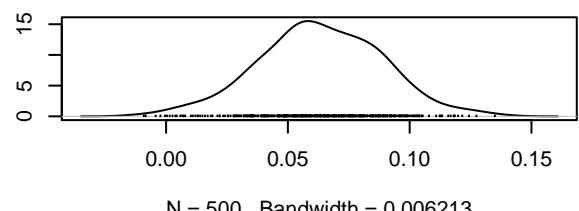
Density of residual[61]



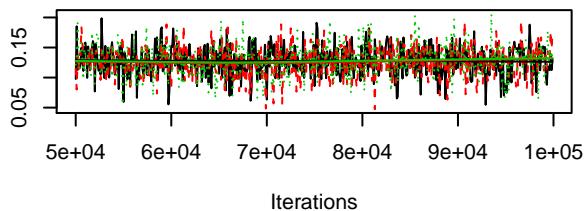
Trace of residual[62]



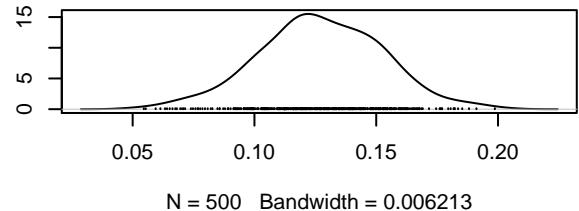
Density of residual[62]



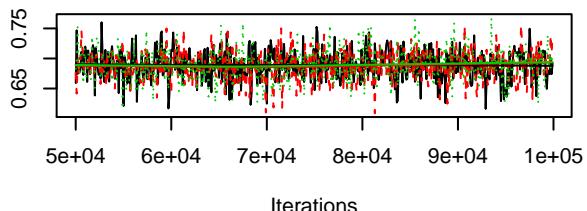
Trace of residual[63]



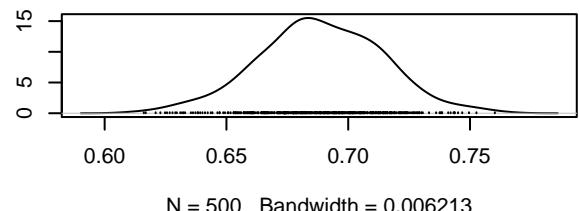
Density of residual[63]



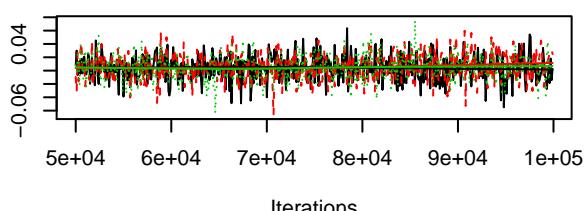
Trace of residual[64]



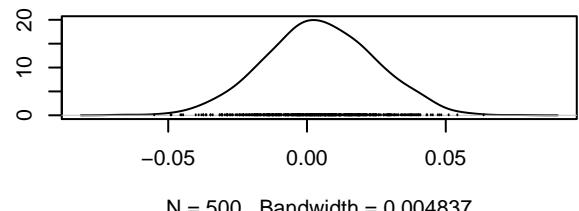
Density of residual[64]



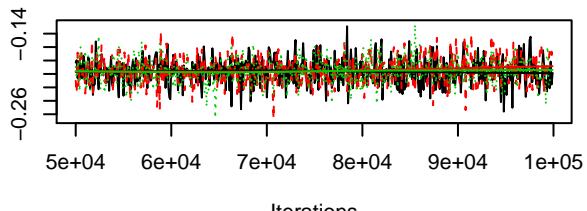
Trace of residual[65]



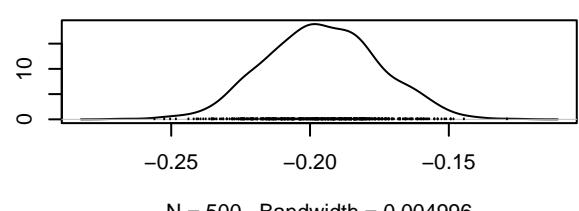
Density of residual[65]



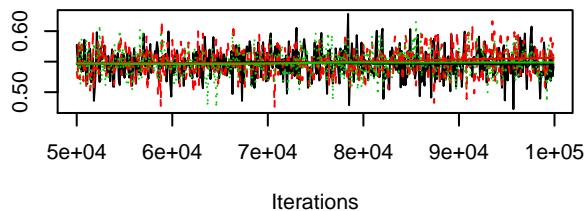
Trace of residual[66]



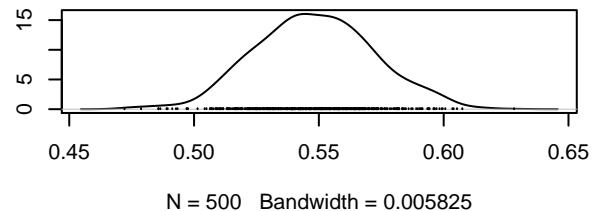
Density of residual[66]



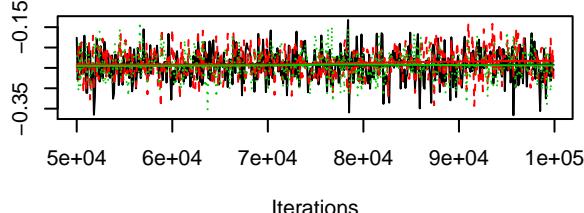
Trace of residual[67]



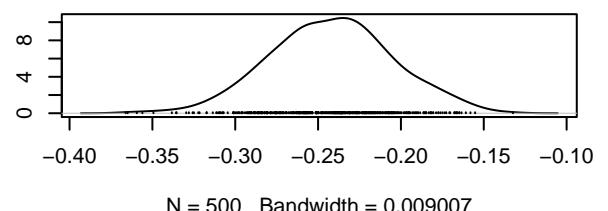
Density of residual[67]



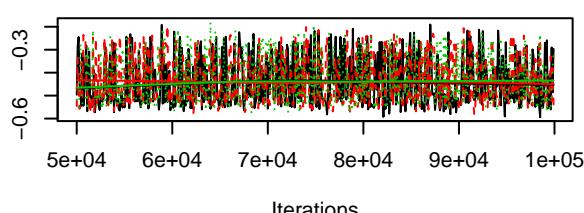
Trace of residual[68]



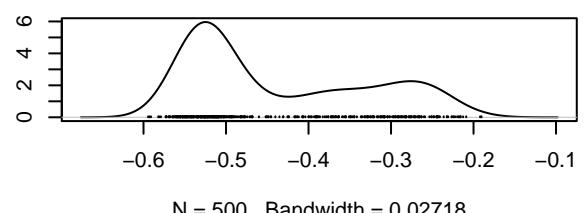
Density of residual[68]



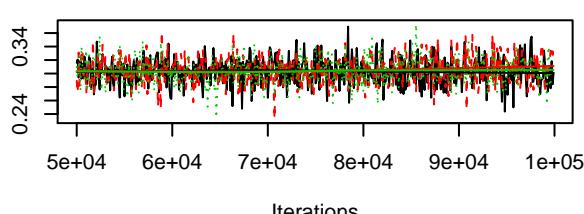
Trace of residual[69]



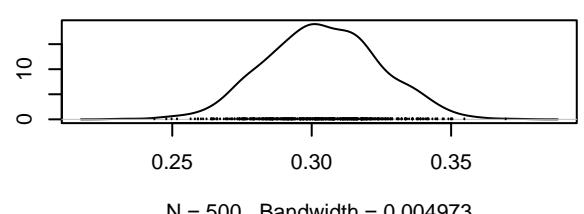
Density of residual[69]

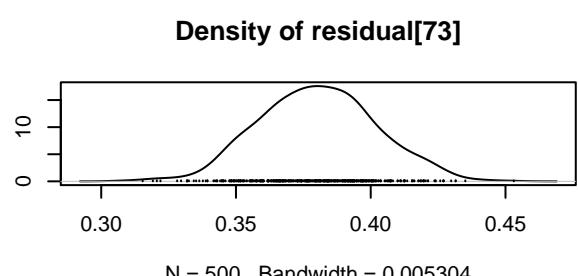
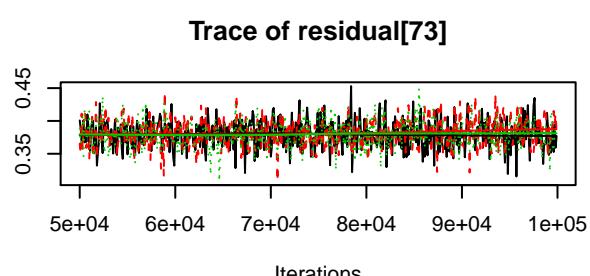
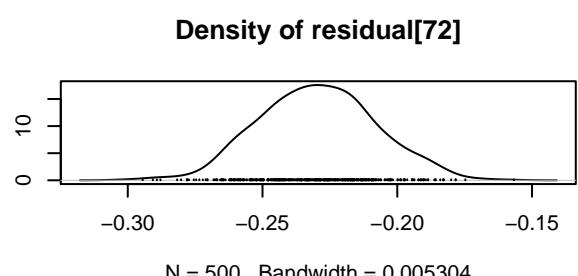
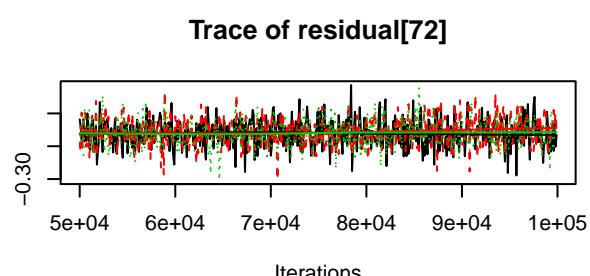
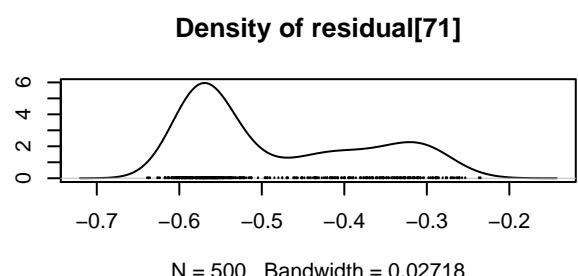
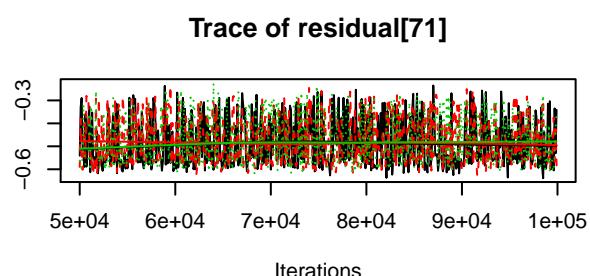
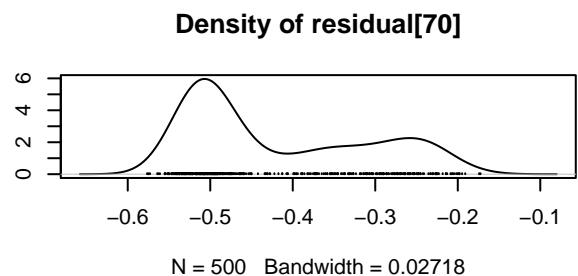
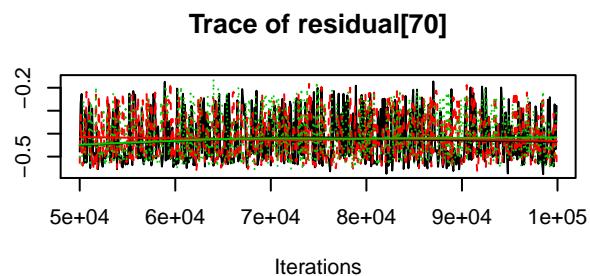


Trace of residual[7]

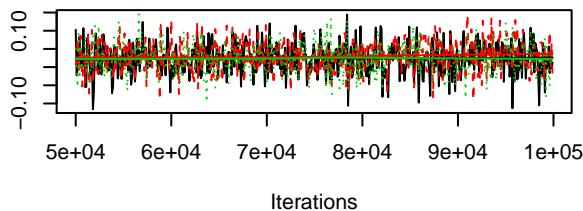


Density of residual[7]

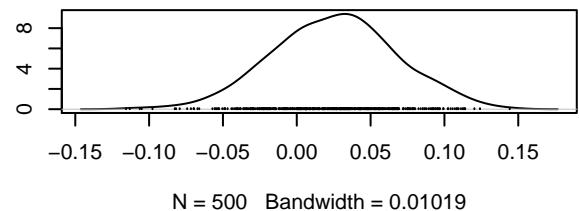




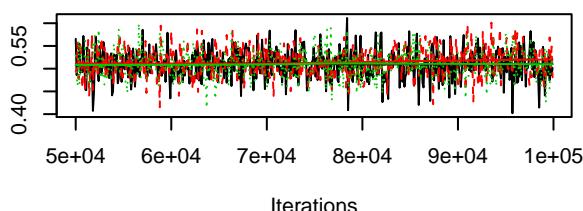
Trace of residual[74]



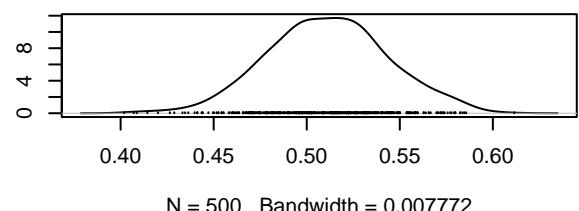
Density of residual[74]



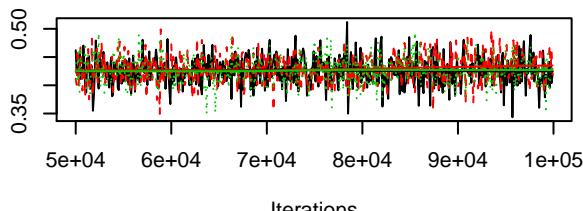
Trace of residual[75]



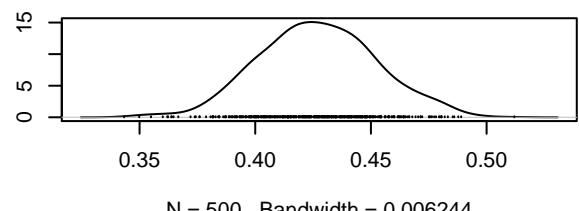
Density of residual[75]



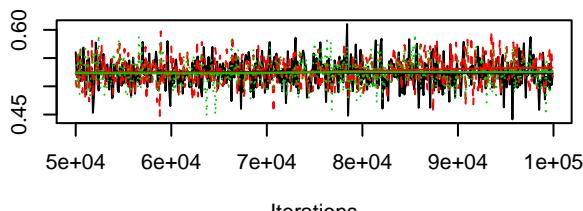
Trace of residual[76]



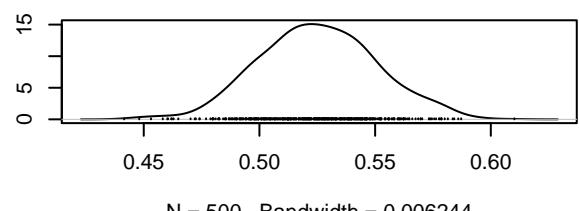
Density of residual[76]



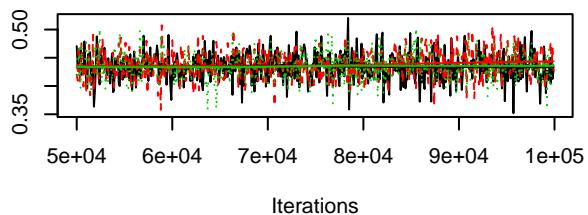
Trace of residual[77]



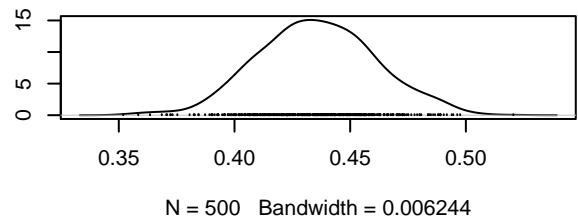
Density of residual[77]



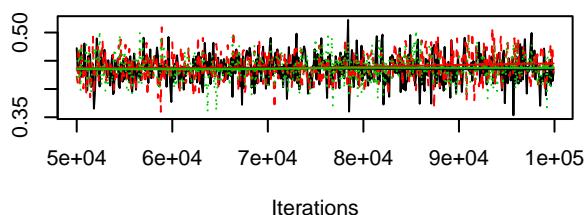
Trace of residual[78]



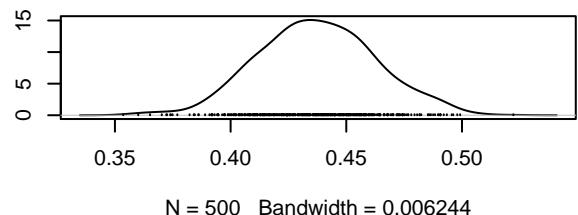
Density of residual[78]



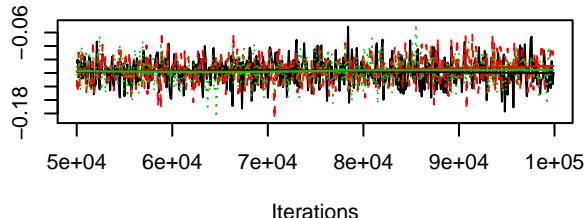
Trace of residual[79]



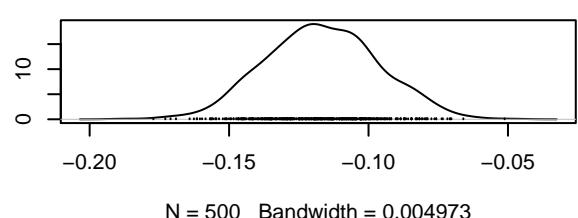
Density of residual[79]



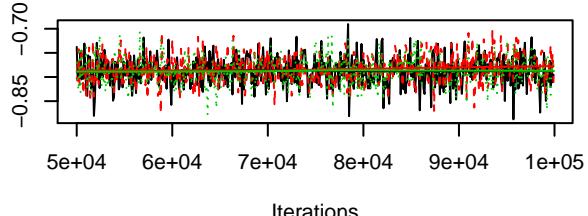
Trace of residual[8]



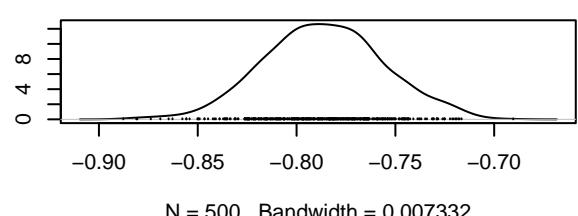
Density of residual[8]



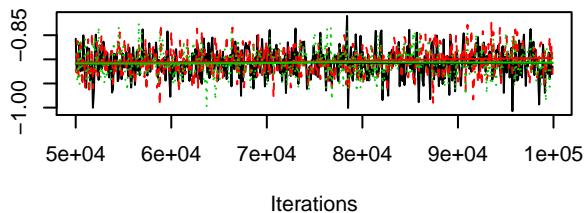
Trace of residual[80]



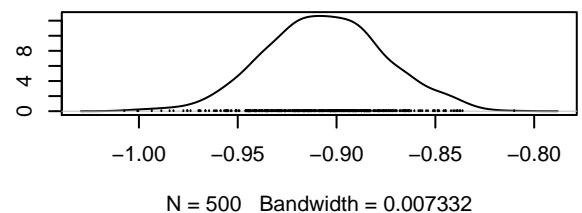
Density of residual[80]



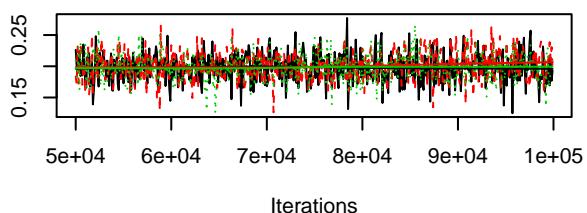
Trace of residual[81]



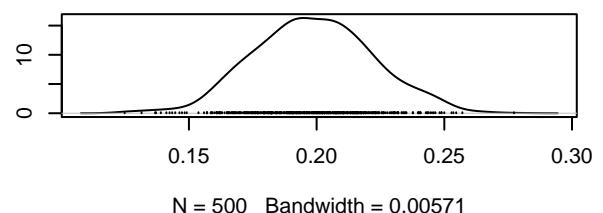
Density of residual[81]



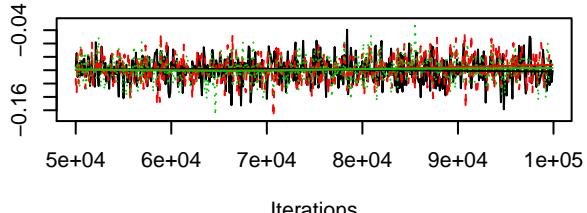
Trace of residual[82]



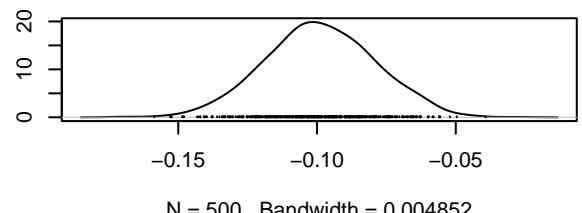
Density of residual[82]



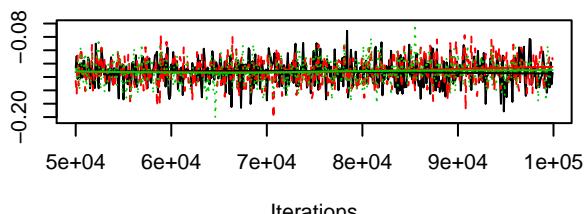
Trace of residual[83]



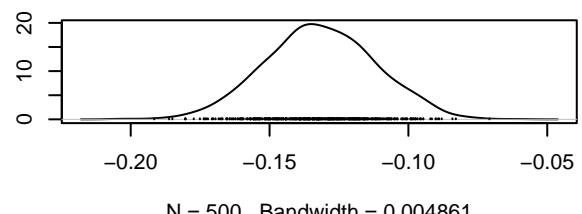
Density of residual[83]



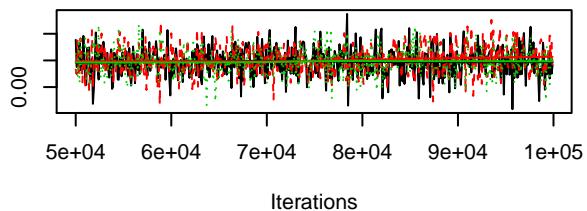
Trace of residual[84]



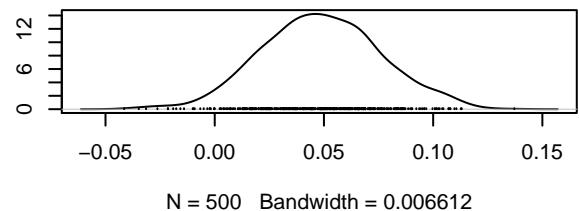
Density of residual[84]



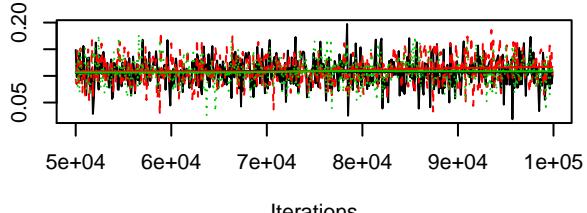
Trace of residual[85]



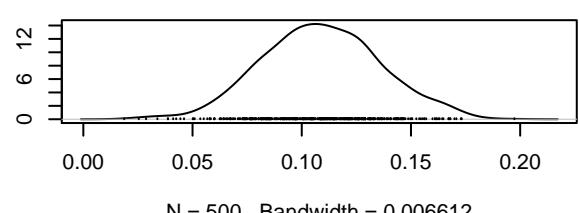
Density of residual[85]



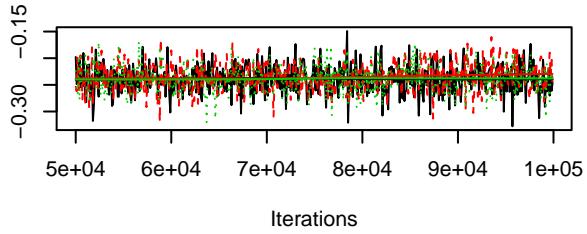
Trace of residual[86]



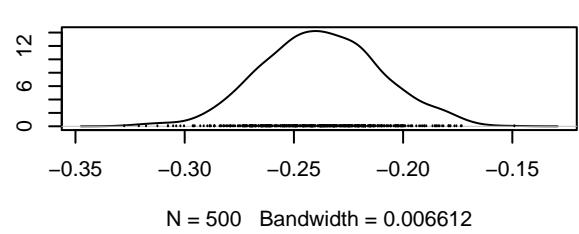
Density of residual[86]



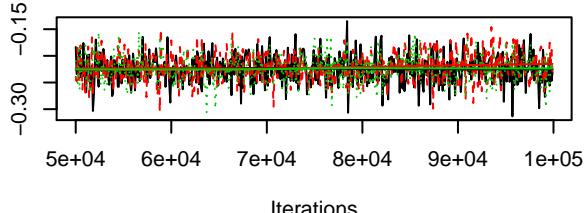
Trace of residual[87]



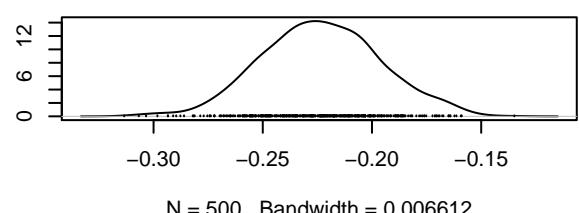
Density of residual[87]



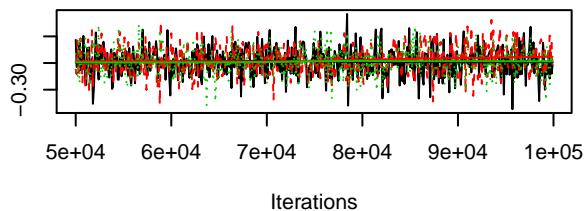
Trace of residual[88]



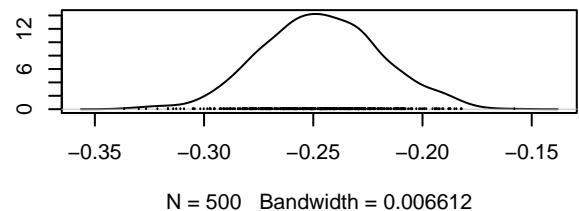
Density of residual[88]



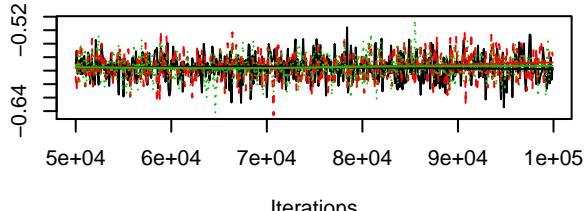
Trace of residual[89]



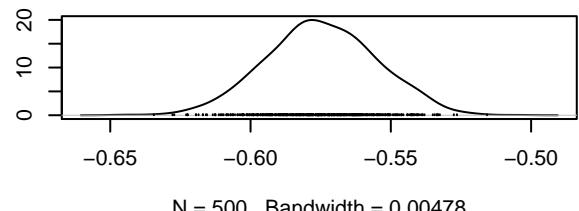
Density of residual[89]



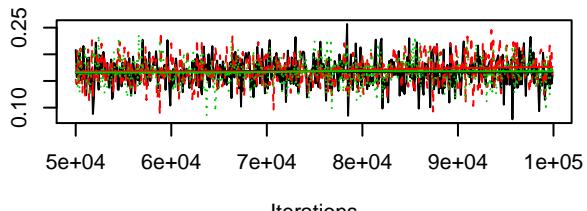
Trace of residual[9]



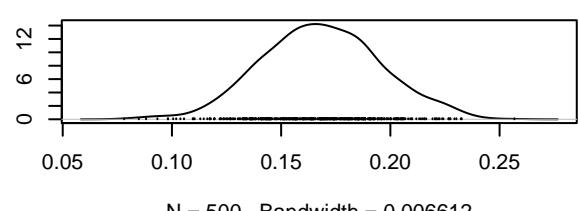
Density of residual[9]



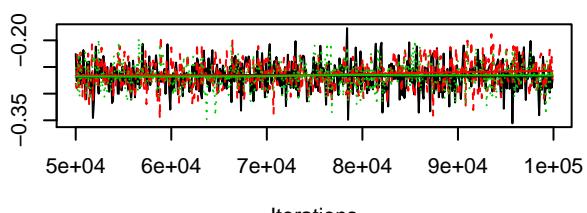
Trace of residual[90]



Density of residual[90]



Trace of residual[91]



Density of residual[91]

